

5-6 EDWARD VII.

SESSIONAL PAPER No. 13

A. 1906

REPORT, RETURNS AND STATISTICS  
OF THE  
INLAND REVENUES  
OF THE  
DOMINION OF CANADA

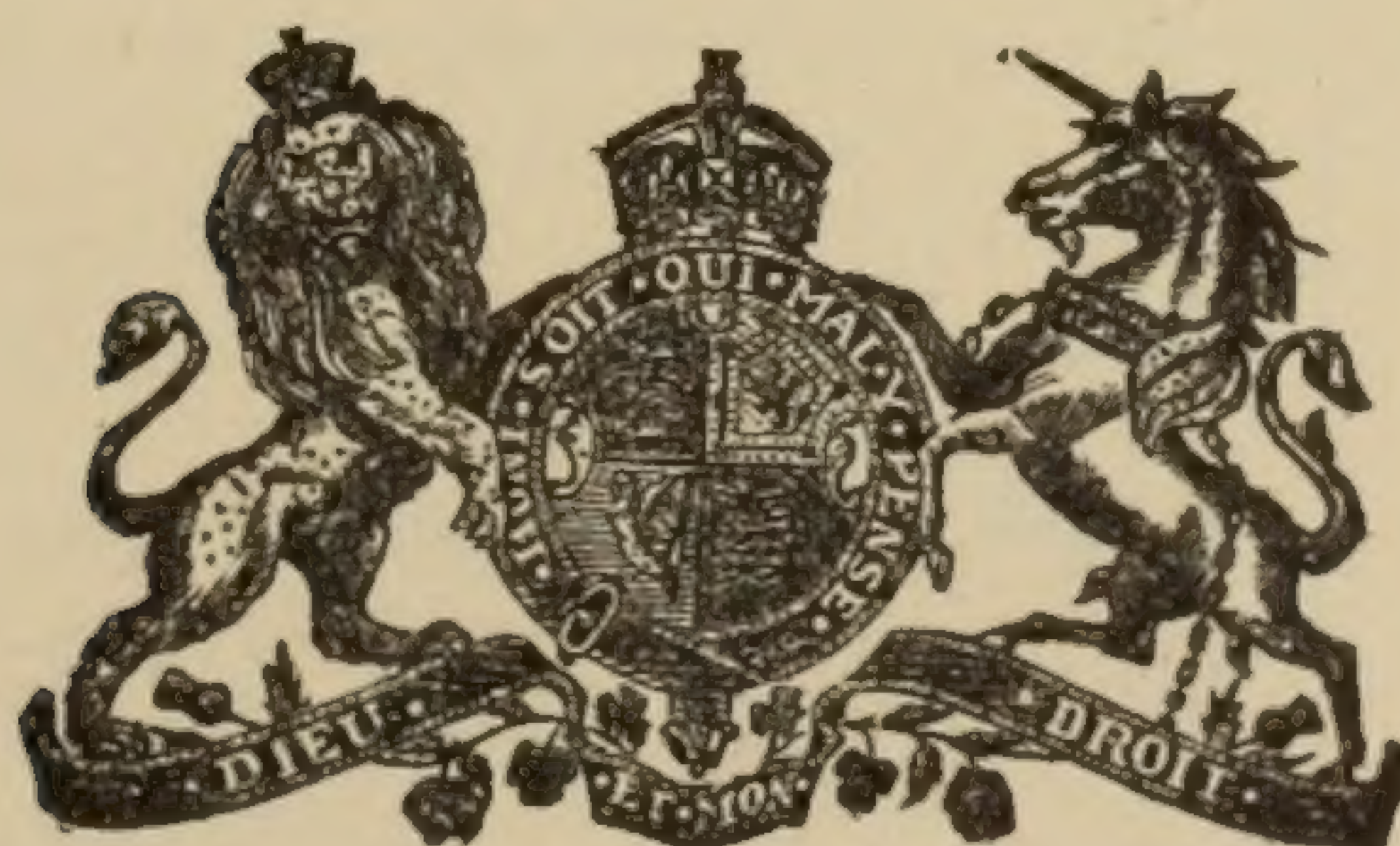
FOR THE FISCAL YEAR ENDED JUNE 30

1905

PART II

INSPECTION OF WEIGHTS AND MEASURES, GAS AND ELECTRIC LIGHT

*PRINTED BY ORDER OF PARLIAMENT*



OTTAWA

PRINTED BY S. E. DAWSON PRINTER TO THE KING'S MOST  
EXCELLENT MAJESTY

1905

[No. 13--1905.]







REPORT  
OF THE  
DEPUTY MINISTER OF INLAND REVENUE  
ON THE  
INSPECTION OF WEIGHTS AND MEASURES, GAS AND ELECTRIC LIGHT

To the Honourable  
The Minister of Inland Revenue.

SIR,—I have the honour to submit herewith my annual report on the inspection of weights and measures, gas and electric light, with the usual statements in connection therewith, for the fiscal year ended June 30, 1905.

1. The total revenue collected during the year for the inspection of weights and measures, was \$65,088.33, as against \$66,355.19 collected during the year ended June 30, 1904.

2. The total expenditure was \$90,875.87 as against \$84,768.82 expended during the year ended June 30, 1904.

3. Appendix ‘A’ gives a summary statement of the receipts and expenditures of each inspection division.

4. In Appendices ‘B,’ ‘C’ and ‘D’ will be found a detailed statement of weights, measures and weighing machines presented for verification, verified and rejected during the year. The number of all descriptions may be summarily stated as follows :—

	Presented.	Verified.	Rejected.	Percentage of Rejections.
Weights, Dominion . . . . .	57,049	56,393	656	1·15
Measures of capacity, Dominion . . . . .	95,446	95,336	110	0·11
Lineal measures . . . . .	6,601	6,440	161	2·43
Balances, equal arms. . . . .	11,631	11,445	176	1·51
"    steelyards. . . . .	4,482	4,384	98	2·18
"    platform scales . . . . .	37,733	36,917	816	2·16
Miscellaneous weights . . . . .	1,191	1,171	20	1·67
"    measures of capacity . . . . .	1,925	1,915	10	0·51
"    balances . . . . .	4,539	4,519	20	0·44



INSPECTION OF GAS.

5. The total revenue collected during the fiscal year ended June 30, 1904, for the inspection of gas and gas meters, was \$34,552.87, as compared with \$26,960 collected during the year ended June 30, 1904.
6. The total expenses were \$26,044.79, as against \$25,379.15 expended during the year ended June 30, 1904.
7. Appendix 'E' gives a summary statement of the receipts and expenditures of each gas inspection district.
8. A statement of the illuminating power and purity of gas inspected during the year will be found in Appendix 'F.'
9. The illuminating power, where inspection has been made has been as follows :—

Places.	Number of Tests made.	Number of times below Standard.	Places.	Number of Tests made.	Number of times below Standard.
Barrie.....	12		Stratford .....	12	
Belleville.....	22		St. Catharines.....	12	
Berlin.....	13		St. Thomas.. ..	12	
Brantford.....	8		Toronto.....	105	
Brockville.....	22		Windsor.....	12	
Chatham.....	12		Woodstock.. ..	12	
Cobourg.....	12		Montreal.....	105	
Cornwall.....	12		Quebec.....	12	
Deseronto.....	13		Sherbrooke. ....	12	
Dundas.....	9		St. Hyacinthe....	12	
Galt.....	12		Fredericton.....	60	
Guelph.....	12		Moncton. ....	12	
Hamilton.....	26		St. John, N.B.....	48	
Ingersoll.....	12		Halifax.....	12	
Kingston.. ..	24		Pictou.....	3	
Listowel.....	12		Yarmouth.....	10	
London.....	27		Charlottetown.....	18	
Napanee .....	10		Winnipeg.....	12	
Ottawa.....	24		Nanaimo .....	12	
Owen Sound.....	12		New Westminster .....	12	
Peterborough...	24	3	Vancouver.....	12	
Port Hope.....	11		Victoria.....	11	
Sarnia .....	12				



## SESSIONAL PAPER No. 13

The revenue derived from the inspection of electric light was as follows :—

Fees for inspection of meters, &c.....	\$ 23,291 00
Registration of companies.....	4,717 50
	<u>\$ 28,008 50</u>
The expenses of inspection (annual).....	7,348 69
	<u>\$ 20,659 81</u>
Expended on standard instruments, &c.....	1,380 54
Leaving a net revenue of.....	<u><u>\$ 19,279 27</u></u>

Since the year 1896–97 the two services of gas and electric light inspection, which are conducted largely by the same staff of officers have reached that point at which they have ceased to be a burden upon the general taxpayer, as shown below :—

YEARS.	GAS AND ELECTRIC LIGHT	
	Revenue.	Expenditure.
	\$    cts.	\$    cts.
*1899–1900 .....	35,523 50	26,424 48
*1900–01.....	37,536 57	28,247 20
1901–02.....	45,663 05	33,328 48
1902–03.....	49,054 55	36,006 47
1903–04.....	50,218 75	33,426 15
1904–05.....	62,561 37	34,774 02

\* Exclusive of cost of standard instruments.

The kindred service of weights and measures inspection, it will be observed, earns slightly over 70 per cent of its actual cost, the expenditure as already stated having been \$90,875.87 against a revenue of \$65,088.33.

Sample sets of metric weights and measures are still being supplied to educational institutions throughout the country. Up to the present time nearly 500 of these sets have been sent out from the Department.

I have the honour to be, sir,

Your obedient servant,

W. J. GERALD,  
*Deputy Minister.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.







APPENDIX A.

STATEMENT of Weights and Measures Expenditures and Receipts for the Year ended June 30, 1905.

Divisions.	Inspectors.	EXPENDITURES.							Receipts.
		Salaries.	Special Assistance.	Seizure Expenses.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ c.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Belleville...	Johnson, Wm.... } Slattery, T..... } Irwin, S..... } Errett, R. W.... } Gallagher, Thos.. } Johnston, C. W.. }	3,094 74	941 62	..	275 00	1,197 92	434 47	5,943 75	3,917 17
Hamilton...	Freed, A. T..... } Marentette, Alex. } McDonald, John. } Laidman, R. H.. } Fitzgerald, E. W. } Wheatley, A. E.. } Jarvis, H..... } Robins, S. W.... }	6,749 68	.....	.....	.....	1,360 06	95 81	8,205 55	8,495 52
Ottawa....	Macdonald, J. A. } McFarlane, Jas .. } Breen, J. .... } Winsor, J. .... } Findlay, R..... } Scott, J..... }	4,649 78	.....	.....	250 00	932 23	221 61	6,053 62	4,055 22
Toronto....	Kelly, D..... } Wright, Robt ... } Milligan, R. J.. } Murdoch, Jas ... } Smith, J. C..... }	4,349 83	.....	.....	.....	1,690 33	83 19	6,123 35	7,518 48
Windsor....	Hayward, W. J.. } Coughlin, Daniel. } Thomas, J. S..... } Hughes, R. A.... } Liddle, David.... }	3,899 75	333 28	.....	.....	1,619 90	140 37	5,993 30	9,735 35
	Ontario.....	22,743 78	1,274 90	....	525 00	6,800 44	975 45	32,319 57	33,721 74



## APPENDIX A.—Continued.

STATEMENT of Weights and Measures Expenditures and Receipts for the Year ended  
June 30, 1905.

Divisions.	Inspectors.	EXPENDITURES.							Receipts.
		Salaries.	Special Assistance.	Seizure Expenses.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ c.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Montreal...	Chalus, J. O..... Daoust, J. A..... Hébert, J. A. P.. Fournier, L. A... Collins, D..... Boudet, E..... Beaulac, J. H.... Hall, H. C..... Baker, J. S..... Dessert, Victor...}	6,074 84	55 46	....	530 00	1,293 43	176 89	8,130 62	9,729 81
Quebec. ....	Roy, Chs. E..... LeBel, J. A. W.. Knowles, Chs ... Kelly, M. J..... Guay, Alphonse.. Petit, J. B..... Préfontaine, T. H Bourget, L. J.... Moreau, A., care- taker .....	6,325 26	416 45	....	300 00	1,428 03	295 86	8,765 60	4,073 40
St. Hyacinthe ....	Morin, J. P. .... Tomlinson, W. M. Fournier, L. A... Dessert, V..... Beaulac, J. H.... Thérien, J. F....}	2,674 92	499 92	....	....	939 87	73 81	4,188 52	2,515 52
Three Rivers	Gravel, A. I ..... Bolduc, E.....}	1,549 92	....	....	....	346 50	16 66	1,913 08	923 35
	Quebec.....	16,624 94	971 83	....	830 00	4,007 83	563 22	22,997 82	17,242 08
St. John, N.B.....	Barry, Jas..... Cowan, E..... LeBlanc, F. X... Bernier, J. A.....}	2,999 92	....	....	....	473 93	34 07	3,507 92	1,800 76
Cape Breton	Lawrence, G. C....	850 00	....	....	50 00	326 67	32 86	1,259 53	465 48
Halifax.....	Frame, A..... Waugh, R. J..... Sargent, W.....}	1,649 99	799 92	....	300 00	294 70	143 07	3,187 68	1,113 94
Pictou.....	Dustan, Wm. .... Chisholm, J. J....}	1,649 92	....	....	....	256 46	63 01	1,969 39	1,141 88
	Nova Scotia....	4,149 91	799 92	....	350 00	877 83	238 94	6,416 60	2,721 30
Charlotte-town. P.E.I	Davy, Edward. ... Hughes, Henry...}	1,599 95	....	1 29	....	194 61	44 40	1,840 25	456 88



SESSIONAL PAPER No. 13

APPENDIX A.—*Concluded.*STATEMENT of Weights and Measures Expenditures and Receipts for the Year ended June 30, 1905—*Concluded.*

Divisions.	Inspectors.	EXPENDITURES.							Receipts.
		Salaries.	Special Assistance.	Seizure Expenses.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ c.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Winnipeg, Man.....	Magness, R ... McKay, R. . Girdlestone, RJM McDonald, A. W. } Ross, H. E..... Mager, J ... Gilby, W. F. .... }	4,269 67	.....	.....	.....	2,080 31	129 46	6,479 44	6,883 87
Calgary, N.W.T....	Saucier, X..... Costello, J. W.... }	999 92	.....	.....	.....	433 00	10 00	1,442 92	1,061 70
Victoria, B. Col. ....	Findley, Hugh.... McAloney, J. A. . Parker, Thos. .... }	1,949 87	.....	.....	180 00	1,217 35	87 64	3,434 86	1,200 00
Dawson, Yukon....	Macdonald, Jas. F..	118 27	.....	.....	.....	38 15	2 00	158 42	.....

## RECAPITULATION.

Divisions,	EXPENDITURES.							Receipts.
	Salaries.	Special Assistance.	Seizure Expenses.	Rent.	Travelling Expenses.	Sundries.	Total.	
	\$ cts.	\$ cts.	\$ c.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario... ..	22,743 78	1,274 90	...	525 00	6,800 44	975 45	32,319 57	33,721 74
Quebec. . . . .	16,624 94	971 83	.....	830 00	4,007 83	563 22	22,997 82	17,242 08
New Brunswick.....	2,999 92	.....	.....	.....	473 93	34 07	3,507 92	1,800 76
Nova Scotia.....	4,149 91	799 92	.....	350 00	877 83	238 94	6,416 60	2,721 30
Prince Edward Island. ....	1,599 95	.....	1 29	.....	194 61	44 40	1,840 25	456 88
Manitoba and N.W.T. . . .	5,269 59	.....	.....	.....	2,513 31	139 46	7,922 36	7,945 57
British Columbia & Yukon	2,068 14	.....	.....	180 00	1,255 50	89 64	3,593 28	1,200 00
Chief inspector.....	2,600 00	.....	.....	.....	467 35	.....	3,067 35	.....
General contingencies .....	.....	.....	.....	.....	.....	5,288 56	5,288 56	.....
Metric system... ..	.....	.....	.....	.....	.....	2,694 29	2,694 29	.....
Printing.....	.....	.....	.....	.....	.....	1,055 97	1,055 97	.....
Stationery.....	.....	.....	.....	.....	.....	171 90	171 90	.....
Less refunds as per state- ment No. 16.....	58,056 23	3,046 65	1 29	1,885 00	16,590 80	11,295 90	90,875 87	65,088 33 44 04
								65,044 29

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.

13—1½

W. J. GERALD.  
*Deputy Minister.*



## APPENDIX

RETURN of Weights and Measures Inspected during the Fiscal Year ended June 30,  
each Division, for each Province,

INSPECTION OFFICES.	WEIGHTS.									MEASURES OF CAPACITY.					
	Dominion.			Troy.			Miscellaneous			Dominion.			Miscellaneous		
	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.
<i>Ontario.</i>															
Belleville.....	2,772	2,772	....	....	....	....	22	22	....	4,628	4,628	....	25	25	..
Hamilton.....	10,975	10,949	26	....	....	....	291	291	....	6,032	6,028	4	58	56	2
Ottawa.....	2,399	2,344	55	....	....	....	....	....	....	2,065	1,986	79	52	48	4
Toronto.....	5,319	5,319	....	....	....	....	6	6	....	17,893	17,893	....	385	385	....
Windsor..	3,995	3,995	....	....	....	....	....	....	....	18,414	18,414	....	3	3	....
Totals.....	25,460	25,379	81	..	....	....	319	319	....	49,032	48,949	83	523	517	6
<i>Quebec.</i>															
Montreal.....	10,790	10,766	24	33	33	....	127	127	....	24,878	24,874	4	832	831	1
Quebec.....	7,660	7,120	540	....	....	....	691	671	20	6,295	6,285	10	78	77	1
St. Hyacinthe.....	2,902	2,902	....	....	....	....	....	....	....	2,811	2,811	....	63	63	....
Three Rivers.....	1,876	1,876	....	....	....	....	....	....	....	1,151	1,151	....	25	25	....
Totals... ..	23,228	22,664	564	....	....	....	818	798	20	35,135	35,121	14	998	996	2
<i>New Brunswick.</i>															
St. John.....	1,718	1,718	....	....	....	....	1	1	....	3,982	3,982	..	115	114	1
<i>Nova Scotia.</i>															
Cape Breton.....	243	238	5	....	....	....	....	....	....	246	234	12	7	7	....
Halifax.....	1,097	1,091	6	....	....	....	47	47	....	849	848	1	94	94	....
Pictou.....	676	676	....	....	....	....	6	6	....	1,062	1,062	....	54	54	....
Totals.....	2,016	2,005	11	....	....	....	53	53	....	2,157	2,144	13	155	155	....
<i>Prince Edward Island.</i>															
Charlottetown.....	608	608	....	....	....	....	....	....	....	208	208	....	11	11	..
<i>Manitoba.</i>															
Winnipeg.....	2,767	2,767	....	....	....	....	....	....	....	4,110	4,110	....	93	92	1
<i>North-west Territories.</i>															
Calgary.....	435	435	....	....	....	....	....	....	....	551	551	...	28	28	....
<i>British Columbia.</i>															
Victoria.....	817	817	..	....	....	....	....	....	....	271	271	....	2	2	....



SESSIONAL PAPER No. 13

B.

1905, showing the Total Number brought for Verification, Verified and Rejected, for and for the whole Dominion—*Continued.*

MEASURES OF LENGTH.			BALANCES, &c.											
			Equal Armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.			Miscellaneous.		
			Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.
358	358	...	530	530	....	145	145	....	2,210	2,210	.....	156	156	....
501	456	45	2,649	2,583	66	1,946	1,923	23	5,616	5,259	357	913	908	5
565	557	8	530	485	45	118	108	10	3,116	3,030	86	176	174	2
928	928	....	1,096	1,096	....	360	360	....	3,512	3,511	1	1,053	1,053	....
235	235	....	794	793	1	208	208	....	7,011	6,975	36	113	111	2
2,587	2,534	53	5,599	5,487	112	2,777	2,744	33	21,465	20,985	480	2,411	2,402	9
1,831	1,828	3	2,282	2,270	12	981	944	37	4,946	4,857	89	578	574	4
1,092	994	98	1,233	1,200	33	275	251	24	1,806	1,715	91	107	105	2
324	324	....	494	486	8	129	126	3	1,884	1,807	77	64	63	1
105	105	...	291	282	9	45	44	1	628	624	4	23	23	....
3,352	3,251	101	4,300	4,238	62	1,430	1,365	65	9,264	9,003	261	772	765	7
32	32	....	336	336	....	12	12	..	1,102	1,097	5	166	166	....
59	52	7	58	57	1	5	5	....	202	200	2	18	18	....
81	81	...	225	224	1	21	21	....	505	487	18	291	291	...
69	69	....	136	136	....	20	20	....	392	391	1	317	317	...
209	202	7	419	417	2	46	46	...	1,099	1,078	21	626	626	...
17	17	....	130	130	...	14	14	...	363	363	...	13	13	..
151	151	..	579	579	....	110.	110	.	3,344	3,303	41	319	318	1
222	222	..	89	89	...	25	25	....	459	451	8	128	125	3
31	31	....	179	179	..	68	68	....	637	637	.....	104	104	....



5-6 EDWARD VII., A. 1906

APPENDIX

RETURN of Weights and Measures Inspected during the Fiscal Year ended June 30,  
each Division, for each Province,

RECAPITU

INSPECTION OFFICES.	WEIGHTS.									MEASURES OF CAPACITY.					
	Dominion.			Troy.			Miscellaneous			Dominion.			Miscellaneous		
	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.
Ontario .....	25,460	25,379	81				319	319		49,032	48,949	83	523	517	6
Quebec .....	23,228	22,664	564				818	798	20	35,135	35,121	14	998	996	2
New Brunswick .....	1,718	1,718					1	1		3,982	3,982		115	114	1
Nova Scotia .....	2,016	2,005	11				53	53		2,157	2,144	13	155	155	
Prince Edward Island ..	608	608								208	208		11	11	
Manitoba .....	2,767	2,767								4,110	4,110		93	92	1
N. W. Territories .. ..	435	435								551	551		28	28	
British Columbia .....	817	817								271	271		2	2	
Totals .....	57,049	56,393	656				1,191	1,171	20	95,446	95,336	110	1925	1,915	10

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.



SESSIONAL PAPER No. 13

B.

1905, showing the Total Number brought for Verification, Verified and Rejected, for and for the whole Dominion.

LATION.

MEASURES OF LENGTH.			BALANCES, &c.											
			Equal Armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.			Miscellaneous.		
			Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.	Brought for Verification.	Verified.	Rejected.
2,587	2,534	53	5,599	5,487	112	2,777	2,744	33	21,465	20,985	480	2,411	2,402	9
3,352	3,251	101	4,300	4,238	62	1,430	1,365	65	9,264	9,003	261	772	765	7
32	32	....	336	336	....	12	12	....	1,102	1,097	5	166	166	..
209	202	7	419	417	2	46	46	..	1,099	1,078	21	626	626	....
17	17	....	130	130	....	14	14	..	363	363	....	13	13	....
151	151	....	579	579	....	110	110	....	3,344	3,303	41	319	318	1
222	222	....	89	89	....	25	25	...	459	451	8	128	125	3
31	31	...	179	179	...	68	68	....	637	637	.....	104	104	...
6,601	6,440	161	11,631	11,455	176	4,482	4,384	98	37,733	36,917	816	4,539	4,519	20

W. J. GERALD,  
*Deputy Minister.*



APPENDIX

RETURN showing the number of Dominion Weights and Lineal Measures of each Fiscal Year ended

INSPECTION DIVISION.	DOMINION													
	Avoir													
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	7 lbs.	5 lbs.	1 lbs.	3 lbs.	2 lbs.	1 lb.	2 ozs.	4 ozs.	21
<i>Ontario.</i>														
Belleville.....					5	31	101	206	343	578	517	291	245	228
Hamilton.....		95		1	3	3	291	92	1,733	2,884	2,706	619	523	516
Ottawa.....		124			16	27	82	134	293	488	396	257	190	164
Toronto.....		5		3	21	3	161	255	564	1,303	1,138	446	391	358
Windsor.....					7	4	92	165	393	853	777	399	354	335
Total.....		224		4	52	68	727	852	3,326	6,106	5,534	2,012	1,703	1,601
<i>Quebec.</i>														
Montreal.....	314	63	6	1	45	66	627	477	741	2,068	1,955	1,283	1,068	920
Quebec.....	2	59	15	33	79	168	447	603	589	1,106	1,069	1,018	946	796
St. Hyacinthe..					4	6	177	148	356	561	524	344	337	230
Three Rivers.....		1	1	1	9	3	131	86	214	296	292	259	242	188
Total.....	316	123	22	35	137	243	1,382	1,314	1,900	4,031	3,840	2,904	2,593	2,134
<i>New Brunswick.</i>														
St. John.....	4	24	5	16	11	22	101	102	155	448	347	158	120	95
<i>Nova Scotia.</i>														
Cape Breton.....		10	4	1	5		10	34	55	65	37	15	5	2
Halifax.....		34	8		1	26	27	70	81	265	227	120	85	59
Pictou.....		12	1	3	5	5	18	44	52	172	138	55	52	53
Total.....		56	13	4	11	31	55	148	188	502	402	190	142	114
<i>Prince Edward Island</i>														
Charlottetown..						1	15	28	37	165	136	55	45	50
<i>Manitoba.</i>														
Winnipeg.....		20			3	1	47	107	265	690	636	217	171	158
<i>North-west Territories</i>														
Calgary.....			1	1	1	2	16	9	45	94	83	34	34	32
<i>British Columbia.</i>														
Victoria.....					2	3	9	56	50	248	250	83	51	33



C—Continued.

Denomination presented for Verification in each Inspection Division during the June 30, 1905—*Continued.*

[illegible]



APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each Year ended

INSPECTION DIVISIONS.	DOMINION													
	Avoir													
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	7 lbs.	5 lbs.	4 lbs.	3 lbs.	2 lbs.	1 lbs.	8 ozs.	4 ozs.	2 ozs.
<i>Ontario.</i>														
Belleville .....					5	31	101	206	343	578	517	291	245	228
Hamilton .....		95		1	3	3	291	91	1,732	2,880	2,702	615	520	513
Ottawa .....		120			16	26	74	122	281	482	389	252	190	164
Toronto .....		5		3	21	3	161	255	564	1,303	1,138	446	391	358
Windsor .....					7	4	92	165	393	853	777	399	354	335
Totals.....		220		4	52	67	719	839	3,313	6,096	5,523	2,003	1,706	1,598
<i>Quebec.</i>														
Montreal . . . . .	314	63	6	1	45	66	626	472	741	2,065	1,950	1,279	1,066	918
Quebec .....	2	54	14	31	68	158	417	549	553	1,018	995	936	875	747
St. Hyacinthe.....					4	6	177	148	356	561	524	344	337	230
Three Rivers. . . . .		1	1	1	9	3	131	86	214	296	292	259	242	188
Totals.....	316	118	21	33	126	233	1,351	1,255	1,864	3,940	3,761	2,818	2,520	2,083
<i>New Brunswick.</i>														
St. John.....	4	24	5	16	11	22	101	102	155	448	347	158	120	95
<i>Nova Scotia.</i>														
Cape Breton.....		10	4	1	4		10	34	54	62	37	15	5	2
Halifax.....		34	8		1	25	24	68	81	265	227	120	85	59
Pictou.....		12	1	3	5	5	18	44	52	172	138	55	52	53
Totals.....		56	13	4	10	30	52	146	187	499	402	190	142	114
<i>P. E. Island.</i>														
Charlottetown.....						1	15	28	37	165	136	55	45	50
<i>Manitoba.</i>														
Winnipeg.. . . . .		20			3	1	47	107	265	690	636	217	171	158
<i>North-west Territories</i>														
Calgary.....			1	1	1	2	16	9	45	94	83	34	34	32
<i>British Columbia.</i>														
Victoria.....					2	3	9	56	56	248	250	83	51	32



SESSIONAL PAPER No. 13

C—Continued.

Denomination, Inspected and Verified in each Inspection Division during the Fiscal June 30, 1905.

WEIGHTS.							Troy Weights.	Miscellaneous Weights.	LINEAL MEASURES.										Miscellaneous Measures.	
dupois.									6 feet.	5 feet.	1 yard.	½ yard.	2 feet.	1 foot.	½ foot.	100 feet chain.	66 feet chain.	Tape or Ribband.		Total Number.
1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	½ dr.	Total Number.														
145	53	13	10	4	2	2,772	.....	22	.....	.....	358	.....	.....	.....	.....	.....	.....	.....	358	.....
488	394	219	139	194	69	10,949	.....	291	.....	.....	456	.....	.....	.....	.....	.....	.....	.....	456	.....
114	68	33	9	4	.....	2,344	.....	.....	.....	.....	557	.....	.....	.....	.....	.....	.....	.....	557	.....
324	197	82	29	38	1	5,319	.....	6	.....	.....	928	.....	.....	.....	.....	.....	.....	.....	928	.....
293	225	84	10	4	..	3,995	.....	.....	.....	.....	235	.....	.....	.....	.....	.....	.....	.....	235	.....
1,364	937	431	197	244	72	25,379	.....	319	.....	.....	2,534	.....	.....	.....	.....	.....	.....	.....	2,534	.....
665	285	85	49	70	.....	10,766	33	127	.....	.....	1,828	.....	.....	.....	.....	.....	.....	.....	1,828	.....
475	151	42	19	15	1	7,120	.....	671	.....	.....	994	.....	.....	.....	.....	.....	.....	.....	994	.....
156	45	14	.....	.....	.....	2,902	.....	.....	.....	.....	324	.....	.....	.....	.....	.....	.....	.....	324	.....
121	30	2	.....	.....	..	1,876	.....	.....	.....	.....	105	.....	.....	.....	.....	.....	.....	.....	105	.....
1,417	511	143	68	85	1	22,664	3	798	..	...	3,251	.....	.....	.....	.....	.....	.....	.....	3,251	.....
70	31	6	2	1	.....	1,718	.....	1	.....	.....	32	.....	.....	.....	.....	.....	.....	.....	32	.....
53	27	11	3	.....	.....	238	.....	.....	.....	.....	52	.....	.....	.....	.....	.....	.....	.....	52	.....
37	21	8	.....	.....	.....	1,091	.....	47	.....	.....	81	.....	.....	.....	.....	.....	.....	.....	81	.....
90	48	19	3	.....	.....	676	.....	6	.....	.....	69	.....	.....	.....	.....	.....	.....	.....	69	.....
41	20	10	3	2	...	2,005	.....	53	.....	.....	202	.....	.....	.....	.....	.....	.....	.....	202	.....
158	102	70	49	72	1	608	.....	.....	.....	.....	17	.....	.....	.....	.....	.....	.....	.....	17	.....
32	32	16	6	7	.....	2,767	.....	.....	.....	.....	150	.....	.....	.....	.....	1	.....	.....	151	.....
28	5	.....	.....	.....	.....	435	.....	.....	.....	.....	214	8	.....	.....	.....	.....	.....	.....	222	.....
28	5	.....	.....	.....	.....	817	.....	.....	.....	.....	31	.....	.....	.....	.....	.....	.....	.....	31	.....



APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each  
June 30,

INSPECTION DIVISION.	DOMINION													
	Avoir													
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	7 lbs.	5 lbs.	4 lbs.	3 lbs.	2 lbs.	1 lb.	2 ozs.	4 ozs.	2 ozs.
<i>Ontario.</i>														
Belleville.....								1	1	4	4	4	3	3
Hamilton.....						1	8	12	12	6	7	5		
Ottawa.....		4												
Toronto.....														
Windsor.....														
Totals.....		4				1	8	13	13	10	11	9	3	3
<i>Quebec.</i>														
Montreal.....							1	5		3	5	4	2	2
Quebec.....		5	1	2	11	10	30	54	36	88	74	82	71	49
St. Hyacinthe.....														
Three Rivers.....														
Totals.....		5	1	2	11	10	31	59	36	91	79	86	73	51
<i>New Brunswick.</i>														
St. John.....														
<i>Nova Scotia.</i>														
Cape Breton.....					1				1	3				
Halifax.....						1	3	2						
Pictou.....														
Totals.....					1	1	3	2	1	3				
<i>Prince Edward Island.</i>														
Charlottetown.....														
<i>Manitoba.</i>														
Winnipeg.....														
<i>North-west Territories.</i>														
Calgary.....														
<i>British Columbia.</i>														
Victoria.....														







RETURN showing the Number of Dominion Measures of Capacity, Balances and Weighing during the Fiscal Year

INSPECTION DIVISION.	MEASURES OF CAPACITY.												
	Dominion.												
	Bushel.	$\frac{1}{2}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{2}$ Pint.	Gill.	$\frac{1}{2}$ Gill.	Total Number.	Miscellaneous.	5 lbs. and under.
<i>Ontario.</i>													
Belleville .....	59	226	372	597	871	1,249	1,165	87	2	...	4,628	25	165
Hamilton .....	4	89	243	686	1,230	2,216	1,276	274	8	6	6,032	58	1,403
Ottawa .....	...	12	21	351	546	716	369	45	5	...	2,065	52	246
Toronto .....	725	223	587	2,821	3,031	4,604	5,012	873	15	2	17,893	385	414
Windsor .....	829	609	661	1,925	1,388	6,346	5,550	1,106	...	...	18,414	3	303
Totals .....	1,617	1,159	1,884	6,380	7,066	15,131	13,372	2,385	30	8	49,032	523	2,531
<i>Quebec.</i>													
Montreal .....	4	274	901	3,195	4,074	6,618	6,884	2,567	361	...	24,878	832	745
Quebec .....	2	207	274	964	1,351	1,392	1,449	518	134	4	6,295	78	218
St. Hyacinthe .....	...	75	98	471	801	782	437	115	32	...	2,811	63	106
Three Rivers .....	...	48	37	213	291	275	176	87	24	...	1,151	25	60
Totals .....	6	604	1,310	4,843	6,517	9,067	8,946	3,287	551	4	35,135	998	1,129
<i>New Brunswick.</i>													
St. John .....	...	158	117	825	1,325	966	478	97	16	...	3,982	115	98
<i>Nova Scotia.</i>													
Cape Breton .....	...	...	3	54	112	61	15	1	...	...	246	7	16
Halifax .....	2	29	29	200	244	186	117	27	15	...	849	94	59
Pictou .....	1	19	23	149	287	350	219	13	1	...	1,062	54	33
Totals .....	3	48	55	403	643	597	351	41	16	...	2,157	155	108
<i>P. E. Island.</i>													
Charlottetown .....	...	1	...	2	14	138	49	4	...	...	208	11	45
<i>Manitoba.</i>													
Winnipeg .....	66	44	3	739	835	1,436	976	11	...	...	4,110	93	187
<i>N. W. Territories.</i>													
Calgary .....	3	...	...	110	181	147	101	9	...	...	551	28	47
<i>British Columbia.</i>													
Victoria .....	...	...	...	59	75	84	48	5	...	...	271	2	112



SESSIONAL PAPER No. 13

DIX D.

Machines of each Denomination, Presented for Verification, in each Inspection Division, ended June 30, 1905.

BALANCES.														
With equal arms.			Steel Yards with Divided Arms.			Weigh Bridges or Platform Scales.							Total.	Miscellaneous Balances.
6 lbs. to 50 lbs.	51 lbs. to 100 lbs.	101 lbs. and upwards.	500 lbs. and under.	501 lbs. to 1,000 lbs.	1,001 lbs. to 2,000 lbs.	2,001 lbs. and upwards.	250 lbs. and under.	251 lbs. to 500 lbs.	501 lbs. to 2,000 lbs.	2,001 lbs. to 4,000 lbs.	4,001 lbs. to 6,000 lbs.	6,001 lbs. and upwards.		
365			140	3	2		657	206	687	212	114	334	2,885	156
1,246			1,937	6	3		2,747	129	2,010	299	60	362	10,211	913
284			51	26	35	6	744	163	2,021	49	39	100	3,764	176
681	1		328	13	10	9	1,086	201	1,634	232	56	303	4,968	1,053
491			203	3	2		1,185	90	5,106	210	68	352	8,013	113
3,067	1		2,659	21	52	15	6,419	789	11,458	1,002	346	1,451	29,841	2,411
1,530		7	960	12	3	6	2,042	794	1,464	186	143	317	8,209	578
913	8	94	250	23		2	650	531	471	66	13	75	3,314	107
388			109	18	1	1	621	487	590	26	72	88	2,507	64
231			45				223	173	199	9	14	10	964	23
3,062	8	101	1,360	53	4	9	3,536	1,985	2,724	287	242	490	14,994	772
232		6	12				487	199	326	31	8	51	1,450	166
39		3	5				100	25	22	6	6	43	265	18
158	2	6	21				223	50	150	19	8	55	751	291
99		4	20				156	65	87	17	18	49	548	317
296	2	13	46				479	140	259	42	32	147	1,564	626
85			14				109	60	154	10	12	18	507	13
392			104	6			774	42	693	349	820	666	4,033	319
41	1		18	1	6		145	9	188	19	20	78	573	128
67			41	9	18		306	19	206	27	15	64	884	104



APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balance and Weighing during the Fiscal Year

MEASURES OF CAPACITY.													
INSPECTION DIVISIONS.	Dominion.											5 lbs. and under.	
	Bushel.	$\frac{1}{2}$ bushel.	Peck.	Gallon.	$\frac{1}{2}$ gallon.	Quart.	Pint.	$\frac{1}{2}$ pint.	Gill.	$\frac{1}{2}$ gill.	Total Number.		Miscellaneous.
<i>Ontario.</i>													
Belleville . . . . .	59	226	372	597	871	1,249	1,165	87	2	...	4,628	25	165
Hamilton . . . . .	4	89	243	685	1,229	2,215	1,275	274	8	6	6,028	56	1,392
Ottawa . . . . .	...	10	15	326	518	698	369	45	5	..	1,986	48	224
Toronto . . . . .	725	223	587	2,821	3,031	4,604	5,012	873	15	2	17,893	385	414
Windsor . . . . .	829	609	661	1,925	1,388	6,346	5,550	1,106	...	...	18,414	3	303
Totals . . . . .	1,617	1,157	1,878	6,354	7,037	15,112	13,371	2,385	30	8	48,949	517	2,498
<i>Quebec.</i>													
Montreal . . . . .	4	273	901	3,195	4,704	6,615	6,884	2,567	361	...	24,874	831	743
Quebec . . . . .	2	206	272	963	1,348	1,390	1,449	517	134	4	6,285	77	208
St. Hyacinthe . . . . .	...	75	98	471	801	782	437	115	32	...	2,811	63	104
Three Rivers . . . . .	...	48	37	213	291	275	176	87	24	...	1,151	25	57
Totals . . . . .	6	602	1,308	4,842	7,144	9,062	8,946	3,286	551	4	35,121	996	1,112
<i>New Brunswick.</i>													
St. John . . . . .	...	158	117	825	1,325	966	478	97	16	...	3,982	114	98
<i>Nova Scotia.</i>													
Cape Breton . . . . .	...	...	2	49	110	57	15	1	...	...	234	7	16
Halifax . . . . .	2	29	28	200	244	186	117	27	15	...	848	94	59
Pictou . . . . .	1	19	23	149	287	350	219	13	1	...	1,062	54	33
Totals . . . . .	3	48	53	398	641	593	341	41	16	...	2,144	155	108
<i>P. E. Island.</i>													
Charlottetown . . . . .	...	1	...	2	14	138	49	4	...	...	208	11	45
<i>Manitoba.</i>													
Winnipeg . . . . .	66	44	3	739	835	1,436	976	11	...	...	4,110	92	187
<i>N. W. Territories.</i>													
Calgary . . . . .	3	...	...	110	181	147	101	9	...	...	551	28	47
<i>British Columbia.</i>													
Victoria . . . . .	...	...	...	59	75	84	48	5	...	...	271	2	112



SESSIONAL PAPER No. 13

D.—Continued.

Machines of each Denomination, Inspected and Verified, in each Inspection Division, ended June 30, 1905.

BALANCES.															
With Equal Arms.			Steel Yards with Divided Arms.				Weigh Bridges or Platform Scales.						Total.	Miscellaneous Balances.	
6 lbs. to 50 lbs.	51 lbs. to 100 lbs.	101 lbs. and upwards.	500 lbs. and under.	501 lbs. to 1,000 lbs.	1,001 lbs. to 2,000 lbs.	2,001 lbs. and upwards.	250 lbs. and under.	251 lbs. to 500 lbs.	501 lbs. to 2,000 lbs.	2,001 lbs. to 4,000 lbs.	4,001 lbs. to 6,000 lbs.	6,001 lbs. and upwards.			
365			140	3	2		657	206	687	212	114	334	2,885	156	
1,191			1,914	6	3		2,659	112	1,861	269	58	300	9,765	908	
261			42	25	35	6	715	150	1,998	45	35	87	3,623	174	
681	1		328	13	10	9	1,085	201	1,634	232	56	303	4,967	1,053	
490			203	3	2		1,174	90	5,093	208	66	344	7,976	111	
2,988	1		2,627	50	52	15	6,290	759	11,273	966	329	1,368	29,216	2,402	
1,520		7	923	12	3	6	2,036	779	1,433	180	131	298	8,071	574	
890	8	94	227	22		2	623	501	448	61	13	69	3,166	105	
382			107	17	1	1	600	465	563	25	69	85	2,419	63	
225			44				222	172	197	9	14	10	950	23	
3,617	8	101	1,301	51	4	9	3,481	1,917	2,641	275	227	462	14,606	765	
232		6	12				483	198	326	31	8	51	1,445	166	
38		3	5				99	25	22	5	6	43	262	18	
157	2	6	21				223	49	146	17	6	46	732	291	
99		4	20				156	65	87	17	18	48	547	317	
294	2	13	46				478	139	255	39	30	137	1,541	626	
85			14				109	60	154	10	12	18	507	13	
392			104	6			774	42	692	346	805	644	3,992	318	
41	1		18	1	6		141	8	186	19	19	78	565	125	
67			41	9	18		306	19	206	27	15	64	884	104	



APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Weighing  
Year ended

INSPECTION DIVISIONS.	MEASURES OF CAPACITY.												
	Dominion.												
	Bushel.	$\frac{1}{2}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{2}$ Pint.	Gill.	$\frac{1}{2}$ Gill.	Total Number.	Miscellaneous.	5 lbs. and under.
<i>Ontario.</i>													
Belleville .....													
Hamilton ..				1	1	1	1				4	2	11
Ottawa .....		2	6	25	28	18					79	4	22
Toronto.....													
Windsor.....													
Totals.. .....		2	6	26	29	19	1				83	6	33
<i>Quebec.</i>													
Montreal.....		1				3					4	1	2
Quebec .....		1	2	1	3	2		1			10	1	10
St. Hyacinthe .....													2
Three Rivers.....													3
Totals.....		2	2	1	3	5		1			14	2	17
<i>New Brunswick.</i>													
St. John .....												1	
<i>Nova Scotia.</i>													
Cape Breton.....			1	5	2	4					12		
Halifax .....			1								1		
Pictou .....													
Totals.. .....			2	5	2	4					13		
<i>P. E. Island.</i>													
Charlottetown.. ..													
<i>Manitoba.</i>													
Winnipeg.....												1	
<i>N. W. Territories.</i>													
Calgary .....													
<i>British Columbia.</i>													
Victoria .....													



SESSIONAL PAPER No. 13

D—Concluded.

Machines of each Denomination, Rejected, in each Inspection Division, during the Fiscal June 30, 1905.

BALANCES.														
With Equal Arms.			Steel Yards with Divided Arms.				Weigh Bridges and Platform Scales.						Total.	Miscellaneous Balances.
6 lbs. to 50 lbs.	51 lbs. to 100 lbs.	101 lbs. and upwards.	500 lbs. and under.	501 lbs. to 1,000 lbs.	1,001 lbs. to 2,000 lbs.	2,001 lbs. and upwards.	250 lbs. and under.	251 lbs. to 500 lbs.	501 lbs. to 2,000 lbs.	2,001 lbs. to 4,000 lbs.	4,001 lbs. to 6,000 lbs.	6,001 lbs. and upwards.		
55 23 1			23 9	1			88 29 1 11	17 13	149 23 13	50 4 2	11 4 2	62 13 8	446 141 1 37	5 2 2
79			32	1			129	30	185	36	37	83	625	9
10 23 6 6			37 23 2 1	1 1			6 27 21 1	15 30 22 1	31 23 27 2	6 5 1	12 6 3	19 6 3	138 148 88 14	4 2 1
45			63	2			55	68	83	12	15	28	388	7
							4	1					5	
1 1							1	1	4	1 2	2	9 1	3 19 1	
2							1	1	4	3	2	10	23	
									1	3	15	22	41	1
							4	1	2		1		8	3

W. J. GERALD,  
Deputy Minister.



APPENDIX E.

STATEMENT of Gas Expenditures, and Receipts for the Year ended June 30, 1905.

Districts.	Inspectors.	EXPENDITURES.						Receipts.
		Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Totals.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Barrie .....	Shanacy, M .....	100 00				2 00	102 00	149 00
Belleville.....	{ Johnson, Wm..... Stuart, W. E..... }	449 96	266 64	75 00		39 50	831 10	213 00
Berlin .....	Broadfoot, S.....	100 00			39 55	14 17	153 72	269 25
Brockville.....	Johnston, Chas. W. (acting) .....		99 96			6 25	106 21	330 75
Cobourg .....	Bickle, J. W .....	100 00			31 20	31 55	162 75	191 00
Cornwall.....	Mulhern, M. M.....	100 00				43 95	143 95	60 75
Guelph .....	Broadfoot, S.....	200 00			18 55	191 85	410 40	247 00
Hamilton.....	{ McPhie, D..... McPhie, W. H..... Dennis, W. A..... }	2,593 20		48 00	185 30	122 06	2,948 56	4,605 00
Kingston .....	Gallagher, F... ..	133 32		22 50	40 30	62 42	258 54	392 50
Listowel.....	Male, Thos.....	100 00		78 00		14 94	192 94	63 25
London.. ..	Nash, A. F.....	1,200 00			217 55	106 60	1,524 15	2,740 50
Napanee.....	Johnson, Wm. (acting) ..				26 30		26 30	46 50
Ottawa.. ..	Roche, H. G.....	1,100 00	540 00	300 00		67 25	2,007 25	812 50
Owen Sound .....	Graham, W. J.....	200 00		125 00			325 00	95 50
Peterborough ..	Rork, Thos.....	150 00				2 00	152 00	289 75
Sarnia .....	Thrasher, W. A.....					6 15	6 15	388 75
Stratford .....	Rennie, Geo.....	200 00				14 00	214 00	237 50
Toronto .. ..	{ Johnston, J. K..... Pape, J..... Whyte, J. A..... Hunter, W. M..... }	4,099 88			7 00	74 32	4,181 20	11,365 25
	Ontario... ..	10,826 36	906 60	648 50	565 75	799 01	13,746 22	22,497 75
Montreal.....	{ Aubin, A..... O'Flaherty, M. J.... Aubin, Chas..... }	2,516 58	342 66	240 00	36 90	150 07	3,286 21	8,710 87
Quebec.. ..	{ LeVasseur, N..... Moreau, A. (care- taker) .....	1,300 00		150 00		30 85	1,480 85	383 25
Sherbrooke.....	Simpson, A. F.....	150 00					150 00	91 00
St. Hyacinthe... ..	Benoit, L. V.....	100 00					100 00	76 00
	Quebec.....	4,066 58	342 66	390 00	36 90	180 92	5,017 06	9,261 12
Fredericton .....	Fowler, Jas. D.. ..	200 00					200 00	706 50
St. John, N.B.....	Wilson, J. E.....	1,100 00			88 61	9 84	1,198 45	996 75
	New Brunswick...	1,300 00			88 61	9 84	1,398 45	1,703 25
Halifax, N.S.. ..	{ Miller, A..... Ritchie, A. J..... Munro, H. D. .... }	2,049 95		307 35	257 22	106 20	2,720 72	1,606 00
Charlottetown, P.E.I	Bell, J. H.....	413 94				15 00	428 94	397 75
Winnipeg, Man....	{ Magness, R..... Mager, J. G..... }	334 99			13 50	46 00	394 49	2,261 00
Nanaimo.....	McAloney, J. A.....	100 00					100 00	44 00
New Westminster...	Wolfenden, Wm.....	100 00					100 00	58 50
Vancouver.....	Miller, J. E.....	300 00			85 35	58 85	444 20	404 00
Victoria .....	Jones, R.....	200 00					200 00	156 75
	British Columbia..	700 00			85 35	58 85	844 20	663 25



SESSIONAL PAPER No. 13

APPENDIX E—*Conciuded.*

STATEMENT of Gas Expenditures and Receipts for the Year ended June 30, 1905.

RECAPITULATION.

Provinces.	EXPENDITURES.						Receipts.
	Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Totals.	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario.....	10,826 36	906 60	648 50	565 75	799 01	13,746 22	22,497 75
Quebec.....	4,066 58	342 66	390 00	36 90	180 92	5,017 06	9,261 12
New Brunswick ..	1,300 00			88 61	9 84	1,398 45	532 75
Nova Scotia.....	2,049 95		307 35	257 22	106 20	2,720 72	397 75
Prince Edward Island .....	413 94				15 00	428 94	82 25
Manitoba.....	334 99			13 50	46 00	394 49	1,118 00
British Columbia .....	700 00			85 35	58 85	844 20	663 25
General expenses .....					1,156 31	1,156 31	.....
Printing. ....					82 31	82 31	.....
Stationery. ..					244 59	244 59	.....
Lithographing.....					11 50	11 50	.....
Totals.....	19,691 82	1,249 26	1,345 85	1,047 33	2,710 53	26,044 79	34,552 87

W. J. GERALD,  
*Deputy Minister.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.



APPEN

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Barrie—								
July.....			20·30	0	1			
August.....			19·00	0	1			
September.....			21·00	0	1			
October.....			18·90	0	1			
November.....			19·50	0	1			
December.....			16·40	0	1			
January.....			19·30	0	1			
February.....			20·90	0	1			
March.....			17·40	0	1			
April.....			21·40	0	1			
May.....			20·30	0	1			
June.....			21·00	0	1			
				0	12			
Belleville—								
July.....	20·69	20·56	20·62	0	2			
August.....	22·38	20·06	21·22	0	2			
September.....	21·92	20·24	21·08	0	2			
October.....	21·41	18·56	19·98	0	2			
November.....	21·29	20·41	20·85	0	2			
December.....	19·39	18·21	18·80	0	2			
January.....	19·82	17·71	18·76	0	2			
February.....			17·35	0	1			
March.....	21·41	20·40	20·90	0	2			
April.....			21·76	0	1			
May.....	20·59	19·73	20·16	0	2			
June.....	20·41	19·73	20·07	0	2			
				0	22			
Deseronto—								
July.....			18·84	0	1			
August.....			18·80	0	1			
September.....			20·00	0	1			
October.....			23·04	0	1			
November.....			21·50	0	1			
December.....			18·84	0	1			
January.....	20·00	18·84	19·42	0	2			
February.....			20·50	0	1			
March.....			18·76	0	1			
April.....			19·00	0	1			
May.....			18·00	0	1			
June.....			19·10	0	1			
				0	13			







RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Berlin—								
July.....			19·99	0	1			
August.....			19·24	0	1			
September.....			19·36	0	1			
October.....			18·09	0	1			
November.....			19·27	0	1			
December.....			19·20	0	1			
January.....			16·34	0	1			
February.....			16·84	0	1			
March.....			16·41	0	1			
April.....			16·90	0	1			
May.....	18·90	13·98	17·83	0	2			
June.....			16·88	0	1			
				0	13			
Brockville—								
July.....	21·00	20·02	20·50	0	2			
August.....			24·00	0	1			
September.....	19·72	19·00	19·36	0	2			
October.....			20·00	0	1			
November.....	20·92	18·70	19·81	0	2			
December.....	22·08	17·60	19·84	0	2			
January.....	21·60	20·20	20·90	0	2			
February.....	20·84	21·13	20·98	0	2			
March.....	20·72	19·81	20·26	0	2			
April.....	19·86	18·97	19·41	0	2			
May.....	20·00	19·11	19·55	0	2			
June.....	21·60	20·00	20·80	0	2			
				0	22			
Cobourg—								
July.....			16·18	0	1			
August.....			18·84	0	1			
September.....			17·35	0	1			
October.....			17·06	0	1			
November.....			17·07	0	1			
December.....			19·01	0	1			
January.....			17·21	0	1			
February.....			16·30	0	1			
March.....			17·20	0	1			
April.....			19·22	0	1			
May.....			20·16	0	1			
June.....			19·46	0	1			
				0	12			



SESSIONAL PAPER No. 13

F—Continued.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED. HYDROGEN.			REMARKS.
No. of times in excess of allow- ance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allow- ance.	No. of Tests.	No. of times ab- sent.	No. of times pre- sent.	No. of Tests.	
		Grains.	Grains.	Grains.						
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							2	0	2	
							1	0	1	
							13	0	13	
							2	0	2	
							1	0	1	
							2	0	2	
							1	0	1	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							22	0	22	
							1	1	2	
							1	1	2	
							0	2	2	
							1	1	2	
							0	2	2	
							1	1	2	
							1	1	2	
							0	2	2	
							1	1	2	
							0	2	2	
							1	1	2	
							1	1	2	
							8	16	24	



RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times below standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Port Hope—								
July .....			18.32	0	1			
August.....			17.96	0	1			
September .....			19.52	0	1			
October.....			18.20	0	1			
November.....			17.80	0	1			
December.....			18.95	0	1			
January.....			17.58	0	1			
February.....								
March.....			19.31	0	1			
April.....			21.41	0	1			
May.....			21.57	0	1			
June.....			19.77	0	1			
				0	11			
Cornwall—								
July .....			18.00	0	1			
August.....			18.05	0	1			
September.....			18.00	0	1			
October.....			18.00	0	1			
November.....			18.10	0	1			
December.....			18.10	0	1			
January.....			18.30	0	1			
February.....			18.30	0	1			
March.....			18.10	0	1			
April.....			18.05	0	1			
May.....			18.10	0	1			
June.....			18.05	0	1			
				0	12			
Guelph —								
July.....			19.65	0	1			
August.....			20.09	0	1			
September.....			20.29	0	1			
October.....			20.28	0	1			
November.....			19.16	0	1			
December.....			19.39	0	1			
January.....			18.97	0	1			
February.....			19.95	0	1			
March.....			18.53	0	1			
April.....			18.46	0	1			
May.....			17.62	0	1			
June.....			17.26	0	1			
				0	12			







APPENDIX

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Hamilton—								
July.....	18·00	17·35	17·67	0	2			
August.....	18·68	17·93	18·30	0	2			
September.....	18·37	17·50	17·93	0	2			
October.....	18·06	17·55	17·80	0	2			
November.....	16·89	16·86	16·87	0	2			
December.....	17·89	16·91	17·30	0	3			
January.....	18·24	17·24	17·74	0	2			
February.....	18·12	18·07	18·09	0	2			
March.....	19·02	17·54	18·28	0	2			
April.....	19·20	19·12	19·16	0	2			
May.....	18·42	18·29	18·35	0	2			
June.....	18·45	18·14	18·33	0	3			
				0	26			
Brantford—								
July.....			20·10	0	1			
August.....			12·80	0	1			
September.....			12·75	0	1			
October.....			11·85	0	1			
November.....			11·95	0	1			
December.....			11·62	0	1			
January.....			12·10	0	1			
February.....			12·40	0	1			
March.....								
April.....								
May.....								
June.....								
				0	8			
Dundas—								
July.....			18·77	0	1			
August.....			18·16	0	1			
September.....			18·44	0	1			
October.....			17·30	0	1			
November.....			17·68	0	1			
December.....			17·92	0	1			
January.....			18·09	0	1			
February.....			17·89	0	1			
March.....			18·71	0	1			
April.....								
May.....								
June.....								
				0	9			



SESSIONAL PAPER No. 13

F—Continued.

Inspected during the Year ended June 30th, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allowance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
		Grains.	Grains.	Grains.						
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							3	0	3	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							3	0	3	
							26	0	26	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							8	0	8	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							9	0	9	



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Galt—								
July.....			19·02	0	1			
August.....			18·80	0	1			
September.....			18·42	0	1			
October .....			19·42	0	1			
November.....			19·34	0	1			
December.....			19·02	0	1			
January.....			19·00	0	1			
February.....			18·02	0	1			
March.....			18·14	0	1			
April.....			19·31	0	1			
May.....			19·02	0	1			
June .....			18·80	0	1			
				0	12			
St. Catharines—								
July.....			18·40	0	1			
August.....			16·13	0	1			
September.....			16·81	0	1			
October .....			16·71	0	1			
November.....			16·79	0	1			
December.....			16·80	0	1			
January.....			16·54	0	1			
February.....			16·35	0	1			
March.....			16·32	0	1			
April.....			16·23	0	1			
May.....			16·54	0	1			
June .....			16·64	0	1			
				0	12			
Kingston—								
July.....	20·50	19·24	19·87	0	2			
August.....	20·48	19·46	19·97	0	2			
September.....	20·40	20·26	20·33	0	2			
October .....	20·30	18·92	19·61	0	2			
November.....	21·18	17·53	19·35	0	2			
December.....	24·00	18·20	21·10	0	2			
January.....	20·37	18·30	19·33	0	2			
February.....	21·43	20·20	20·81	0	2			
March.....	22·10	21·66	21·88	0	2			
April.....	22·59	19·60	21·09	0	2			
May.....	22·00	19·88	20·94	0	2			
June .....	20·04	19·07	19·55	0	2			
				0	24			







RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Listowel—								
July....			16·54	0	1			
August..			20·10	0	1			
September..			20·15	0	1			
October...			24·00	0	1			
November....			19·58	0	1			
December....			22·80	0	1			
January.....			20·38	6	1			
February....			20·38	0	1			
March.....			19·91	0	1			
April.....			19·30	0	1			
May.....			20·32	0	1			
June.....			20·10	0	1			
				0	12			
London—								
July....	23·49	17·76	19·89	0	3			
August....	19·44	18·43	18·98	0	3			
September....	20·06	18·10	19·08	0	2			
October....	19·06	18·27	18·66	0	2			
November....	21·18	20·33	20·75	0	2			
December....	24·00	21·74	21·94	0	3			
January....	22·29	19·05	20·67	0	2			
February....	23·65	21·16	22·40	0	2			
March.....	21·35	19·92	20·63	0	2			
April.....	19·28	18·62	18·95	0	2			
May.....	19·58	18·69	19·13	0	2			
June.....	20·97	16·83	18·90	0	2			
				0	27			
Chatham—								
July....			17·10	0	1			
August....			17·08	0	1			
September....			16·18	0	1			
October....			16·00	0	1			
November....			16·00	0	1			
December....			17·00	0	1			
January....			16·58	0	1			
February....			16·02	0	1			
March.....			17·61	0	1			
April....			16·89	0	1			
May.....			17·78	0	1			
June.....			17·25	0	1			
				0	12			



F—Continued.

Inspected during the Year ended June 30, 1905.

[illegible]



RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low Standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Ingersoll—								
July.....			19·17	0	1			
August.....			11·08	1	1			
September.....			15·63	0	1			
October.....			17·29	0	1			
November.....			18·76	0	1			
December.....			16·42	0	1			
January.....			18·43	0	1			
February.....			16·74	0	1			
March.....			10·80	1	1			
April.....			17·25	0	1			
May.....			16·90	0	1			
June.....			17·79	0	1			
				2	12			
St. Thomas—								
July.....			16·05	0	1			
August.....			17·60	0	1			
September.....			20·35	0	1			
October.....			19·58	0	1			
November.....			19·38	0	1			
December.....			18·78	0	1			
January.....			16·44	0	1			
February.....			17·35	0	1			
March.....			16·61	0	1			
April.....			16·69	0	1			
May.....			18·06	0	1			
June.....			18·54	0	1			
				0	12			
Windsor--								
July.....			17·46	0	1			
August.....			17·34	0	1			
September.....			17·03	0	1			
October.....			18·40	0	1			
November.....			20·31	0	1			
December.....			21·21	0	1			
January.....			16·71	0	1			
February.....			16·88	0	1			
March.....			16·92	0	1			
April.....			17·88	0	1			
May.....			16·46	0	1			
June.....			16·22	0	1			
				0	12			







RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Woodstock—								
July.....			16·84	0	1			
August.....			14·24	0	1			
September.....			16·92	0	1			
October.....			16·28	0	1			
November.....			16·38	0	1			
December.....			16·16	0	1			
January.....			17·01	0	1			
February.....			15·52	0	1			
March.....			17·62	0	1			
April.....			16·62	0	1			
May.....			16·22	0	1			
June.....			17·01	0	1			
				0	12			
Napanee —								
July.....			18·75	0	1			
August.....								
September.....			20·41	0	1			
October.....			19·55	0	1			
November.....			19·23	0	1			
December.....			22·41	0	1			
January.....			18·68	0	1			
February.....			23·43	0	1			
March.....			20·71	0	1			
April.....			20·92	0	1			
May.....								
June.....			22·14	0	1			
				0	10			
Ottawa—								
July.....	17·57	17·29	17·43	0	2	14·47	13·83	14·15
August.....	17·68	17·55	17·61	0	2	15·14	14·17	14·92
September.....	17·65	17·50	17·57	0	2	15·03	14·36	14·69
October.....	17·90	17·67	17·78	0	2	14·63	14·41	14·52
November.....	17·81	17·31	17·56	0	2	15·10	14·63	14·86
December.....	17·69	17·29	17·49	0	2	14·85	14·29	14·57
January.....	18·35	17·60	17·97	0	2	14·81	14·40	14·60
February.....	18·58	17·24	17·91	0	2	14·91	14·36	14·63
March.....	17·31	17·19	17·25	0	2	15·29	14·77	15·03
April.....	17·53	17·43	17·48	0	2	14·97	14·81	14·89
May.....	17·73	16·98	17·35	0	2	14·60	14·41	14·50
June.....	17·46	17·13	17·29	0	2	14·73	14·31	14·52
				0	24			



F—Continued.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allowance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
		Grains.	Grains.	Grains.						
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	
							0	1	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							9	1	10	
0	2			0.00	2		2	0	2	
0	2			0.00	2		2	0	2	
0	2			0.00	2		2	0	2	
0	2	1.02	0.00	0.51	2		2	0	2	
0	2	2.05	1.05	1.55	2		2	0	2	
0	2	2.56	0.00	1.28	2		2	0	2	
0	2	2.01	1.54	1.77	2		2	0	2	
0	2	2.56	0.00	1.28	2		2	0	2	
0	2	2.56	1.54	2.05	2		2	0	2	
0	2	2.03	1.83	1.93	2		2	0	2	
0	2	2.18	1.71	1.94	2		2	0	2	
0	2	2.23	1.76	1.99	2		2	0	2	
0	24						24	0	24	



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Owen Sound—								
July.....			22·05	0	1			
August.....			20·03	0	1			
September.....			22·66	0	1			
October.....			16·50	0	1			
November.....			16·00	0	1			
December.....			16·50	0	1			
January.....			20·00	0	1			
February.....			16·20	0	1			
March.....			16·30	0	1			
April.....			17·30	0	1			
May.....			16·33	0	1			
June.....			17·00	0	1			
				0	12			
Peterboro—								
July.....	16·80	16·60	16·70	0	2			
August.....	20·20	17·70	18·95	0	2			
September.....	17·40	16·30	16·85	0	2			
October.....	17·40	17·10	17·25	0	2			
November.....	18·00	17·10	17·55	0	2			
December.....	16·30	11·00	13·65	1	2			
January.....	16·60	12·00	14·30	1	2			
February.....	17·50	14·60	16·05	1	2			
March.....	19·00	17·10	18·05	0	2			
April.....	19·10	16·00	17·55	0	2			
May.....	19·50	17·80	18·65	0	2			
June.....	20·40	20·30	20·35	0	2			
				3	24			
Sarnia—								
July.....			18·02	0	1			
August.....			18·28	0	1			
September.....			19·10	0	1			
October.....			19·10	0	1			
November.....			20·00	0	1			
December.....			18·88	0	1			
January.....			21·72	0	1			
February.....			19·84	0	1			
March.....			20·32	0	1			
April.....			19·40	0	1			
May.....			18·96	0	1			
June.....			19·34	0	1			
				0	12			



SESSIONAL PAPER No. 13

F—Continued.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allowance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
		Grains.	Grains.	Grains.						
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							1	1	2	
							1	1	2	
							2	0	2	
							2	0	2	
							2	0	2	
							2	0	2	
							22	2	24	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times below standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Stratford								
July.....			17·14	0	1			
August.....			17·29	0	1			
September.....			16·17	0	1			
October.....			16·36	0	1			
November.....			16·07	0	1			
December.....			16·78	0	1			
January.....			16·47	0	1			
February.....			17·41	0	1			
March.....			16·04	0	1			
April.....			16·73	0	1			
May.....			17·12	0	1			
June.....			16·70	0	1			
				0	12			
Toronto—								
July.....	20·78	19·40	19·78	0	9	20·96	18·37	19·66
August.....	19·70	18·86	19·35	0	9	14·08	12·69	13·38
September.....	19·74	18·78	19·27	0	8	16·08	13·15	14·61
October.....	19·87	18·55	19·41	0	9	13·99	12·79	13·39
November.....	19·66	18·85	19·25	0	9	14·16	8·42	11·29
December.....	19·78	18·70	19·13	0	9	15·56	14·29	14·92
January.....	19·22	17·69	18·51	0	8	16·88	12·56	19·72
February.....	19·61	17·20	18·43	0	9	14·55	14·08	14·31
March.....	19·47	17·50	18·54	0	8	13·83	11·29	12·56
April.....	18·81	17·78	18·29	0	9	15·59	14·14	14·86
May.....	18·85	17·91	18·37	0	9	16·75	11·36	14·05
June.....	19·31	18·39	18·71	0	9	14·08	12·53	13·30
				0	105			
Montreal—								
July.....	19·85	17·00	18·25	0	9	28·13	25·70	26·91
August.....	19·31	17·40	18·32	0	9	30·94	27·81	29·37
September.....	17·93	16·78	17·23	0	8	31·21	29·07	30·14
October.....	19·98	16·52	17·72	0	9	30·50	27·93	29·21
November.....	19·73	16·87	17·59	0	9	33·55	25·38	29·40
December.....	21·28	16·00	17·65	0	9	49·46	28·66	38·28
January.....	19·29	16·27	17·39	0	8	33·61	22·55	26·64
February.....	17·21	16·00	16·52	0	8	33·15	20·73	25·23
March.....	16·69	16·02	16·40	0	10	29·95	26·64	28·30
April.....	17·30	16·19	16·60	0	8	31·85	17·16	24·50
May.....	20·46	16·16	18·59	0	9	31·08	12·14	21·61
June.....	20·16	17·43	18·68	0	9	23·57	18·26	20·91
				0	105			







RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Quebec -								
July.....			18·27	0	1	19·67	16·94	18·30
August.....			18·69	0	1	21·65	18·20	19·92
September ..			18·24	0	1	19·78	19·37	19·57
October.....			17·87	0	1	21·58	19·16	20·37
November.....			17·59	0	1	21·44	18·53	19·98
December.....			17·87	0	1	21·58	19·41	20·49
January.....			18·21	0	1	23·51	23·36	23·43
February.....			17·68	0	1	21·57	17·58	19·57
March.....			18·12	0	1	19·56	18·59	19·07
April.....			17·87	0	1	19·78	14·85	17·33
May.....			17·60	0	1	19·89	17·08	18·48
June.....			17·85	0	1	19·82	18·94	19·38
				0	12			
Sherbrooke -								
July.....			18·19	0	1			
August.....			19·26	0	1			
September ..			19·65	0	1			
October.....			19·36	0	1			
November.....			18·80	0	1			
December.....			12·32	0	1			
January.....			16·03	0	1			
February.....			16·07	0	1			
March.....			16·13	0	1			
April.....			17·24	0	1			
May.....			17·96	0	1			
June.....			18·40	0	1			
				0	12			
St. Hyacinthe—								
July.....			18·59	0	1			
August ...			18·75	0	1			
September ..			18·10	0	1			
October.....			18·52	0	1			
November.....			18·76	0	1			
December.....			18·48	0	1			
January.....			18·82	0	1			
February ..			18·98	0	1			
March ...			18·32	0	1			
April.....			18·98	0	1			
May.....			18·22	0	1			
June.....			18·56	0	1			
				0	12			



F—Continued.

Inspected during the Year ended June 30, 1905.

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5-6 EDWARD VII., A. 1906

## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times below standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Fredericton—								
July ..	18·31	17·22	17·70	0	5			
August.....	18·61	16·84	17·77	0	5			
September.....	18·90	17·26	17·84	0	5			
October.....	18·17	17·03	17·45	0	5			
November.....	17·32	16·48	16·93	0	5			
December .....	17·55	16·97	17·31	0	5			
January .....	17·87	16·79	17·21	0	5			
February.....	17·76	16·21	17·01	0	5			
March .. ..	17·55	16·76	17·23	0	5			
April.....	17·77	17·09	17·38	0	5			
May.....	17·21	16·13	16·74	0	5			
June.....	17·89	16·96	17·28	0	5			
				0	60			
St. John—								
July.....	17·32	16·50	16·87	0	4	25·39	23·89	24·64
August..	17·61	16·86	17·12	0	4	25·02	23·57	24·29
September .....	16·75	16·18	15·54	0	4	26·40	23·10	24·75
October. .	18·61	17·10	17·88	0	4	25·97	23·06	24·51
November.....	17·89	17·10	17·30	0	4	27·54	20·57	24·05
December .....	17·45	17·06	17·21	0	4	23·41	21·01	22·21
January .....	17·31	16·79	17·00	0	4	23·29	19·47	21·38
February .....	18·68	17·61	18·13	0	4			19·79
March .....	18·21	17·35	17·71	0	4			26·54
April. .	18·07	17·50	17·72	0	4			24·41
May .....	17·72	17·40	17·48	0	4			28·01
June.....	18·91	17·35	18·05	0	4			18·48
				0	48			
Moncton—								
July.....			19·49	0	1			
August.....			19·31	0	1			
September.....			18·88	0	1			
October.....			19·06	0	1			
November. .			19·94	0	1			
December.....			19·42	0	1			
January .....			18·78	0	1			
February .....			17·63	0	1			
March.....			17·81	0	1			
April.....			18·53	0	1			
May.....			17·84	0	1			
June.....			18·90	0	1			
				0	12			



SESSIONAL PAPER No. 13

F—Continued.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allowance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
		Grains.	Grains.	Grains.						
							5	0	5	
							4	1	5	
							4	1	5	
							5	0	5	
							4	1	5	
							5	0	5	
							4	1	5	
							4	1	5	
							5	0	5	
							4	1	5	
							4	1	5	
							5	0	5	
							4	1	5	
							4	1	5	
							53	7	60	
0	2	1.22	0.00	0.61	0	2	4	0	4	
0	2	1.21	0.93	1.07	0	2	4	0	4	
0	2	0.00	0.00	0.00	0	2	4	0	4	
0	2	3.33	1.28	2.25	0	2	4	0	4	
0	2	2.27	1.23	1.75	0	2	4	0	4	
0	2	1.02	0.00	0.51	0	2	4	0	4	
0	2	1.62	0.90	1.26	0	2	4	0	4	
0	1			1.64	0	1	4	0	4	
0	1			2.10	0	1	4	0	4	
0	1			1.64	0	1	4	0	4	
0	1			1.23	0	1	4	0	4	
0	1			0.00	0	1	4	0	4	
0	19				0	19	48	0	48	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times below Standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Halifax —								
July			18.06	0	1			10.36
August			17.50	0	1			12.20
September			18.17	0	1			11.60
October			17.27	0	1			11.32
November			17.02	0	1			10.52
December			17.25	0	1			10.67
January			17.69	0	1			11.21
February			17.87	0	1			11.31
March			18.59	0	1			11.42
April			17.19	0	1			15.21
May			18.41	0	1			12.22
June			18.10	0	1			10.77
				0	12			
Pictou—								
July								
August			18.42	0	1			
September			17.20	0	1			
October			17.75	0	1			
November								
December								
January								
February								
March								
April								
May								
June								
				0	3			
Yarmouth—								
July								
August			18.28	0	1			
September			17.70	0	1			
October			19.01	0	1			
November			18.07	0	1			
December			18.48	0	1			
January			17.85	0	1			
February								
March			17.70	0	1			
April			18.59	0	1			
May			18.28	0	1			
June			16.48	0	1			
				0	10			



F.—Continued.

Inspected during the Year ended June 30, 1905.

[illegible]



RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times be- low standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Charlottetown—								
July . . . . .			20·21	0	1			
August . . . . .	20·60	20·35	20·47	0	2			
September . . . . .	22·30	19·28	20·79	0	2			
October . . . . .	20·57	20·20	20·38	0	2			
November . . . . .			19·31	0	1			
December . . . . .			19·92	0	1			
January . . . . .	18·08	17·23	17·65	0	2			
February . . . . .	20·43	13·38	16·90	0	2			
March . . . . .			20·15	0	1			
April . . . . .			17·86	0	1			
May . . . . .	19·30	18·37	18·83	0	2			
June . . . . .			19·35	0	1			
				0	18			
Winnipeg—								
July . . . . .			18·18	0	1			
August . . . . .			17·67	0	1			
September . . . . .			19·94	0	1			
October . . . . .			19·25	0	1			
November . . . . .			19·15	0	1			
December . . . . .			17·32	0	1			
January . . . . .			18·12	0	1			
February . . . . .			18·58	0	1			
March . . . . .			18·46	0	1			
April . . . . .			19·08	0	1			
May . . . . .			20·33	0	1			
June . . . . .			19·94	0	1			
				0	12			
Nanaimo—								
July . . . . .			18·54	0	1			
August . . . . .			18·82	0	1			
September . . . . .			18·28	0	1			
October . . . . .			19·75	0	1			
November . . . . .			18·21	0	1			
December . . . . .			18·96	0	1			
January . . . . .			17·96	0	1			
February . . . . .			18·68	0	1			
March . . . . .			18·35	0	1			
April . . . . .			18·50	0	1			
May . . . . .			19·23	0	1			
June . . . . .			17·75	0	1			
				0	12			



SESSIONAL PAPER No. 13

F—Continued.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allowance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
		Grains.	Grains.	Grains.						
							1	0	1	
							2	0	2	
							2	0	2	
							2	0	2	
							1	0	1	
							1	0	1	
							2	0	2	
							1	1	2	
							1	0	1	
							1	0	1	
							2	0	2	
							1	0	1	
							17	1	18	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	



RETURN of the Illuminating Power and Purity of Gas

INSPECTION OFFICES.	ILLUMINATING POWER.					SULPHUR PER 100		
	Highest.	Lowest.	Average.	No. of times below standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
New Westminster—								
July.....			19·10	0	1			
August.....			19·31	0	1			
September.....			19·33	0	1			
October.....			18·99	0	1			
November.....			19·45	0	1			
December.....			19·31	0	1			
January.....			18·95	0	1			
February.....			19·13	0	1			
March.....			19·21	0	1			
April.....			19·29	0	1			
May.....			19·24	0	1			
June.....			19·01	0	1			
				0	12			
Vancouver—								
July.....			17·90	0	1			
August.....			17·75	0	1			
September.....			17·80	0	1			
October.....			17·23	0	1			
November.....			17·13	0	1			
December.....			17·15	0	1			
January.....			17·05	0	1			
February.....			17·10	0	1			
March.....			17·15	0	1			
April.....			17·25	0	1			
May.....			17·30	0	1			
June.....			17·40	0	1			
				0	12			
Victoria—								
July ..			17·98	0	1			
August.....			18·10	0	1			
September ..			18·28	0	1			
October. .								
November. .			18·39	0	1			
December. .			18·02	0	1			
January ..			17·38	0	1			
February.....			18·07	0	1			
March ..			18·11	0	1			
April.....			18·17	0	1			
May.....			18·00	0	1			
June.....			17·53	0	1			
				0	11			



SESSIONAL PAPER No. 13

F—Concluded.

Inspected during the Year ended June 30, 1905.

CUBIC FEET.		AMMONIA PER 100 CUBIC FEET.					SULPHURETTED HYDROGEN.			REMARKS.
No. of times in excess of allow- ance.	No. of Tests.	Highest.	Lowest.	Average.	No. of times in excess of allow- ance.	No. of Tests.	No. of times ab- sent.	No. of times pre- sent.	No. of Tests.	
		Grains.	Grains.	Grains.						
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							12	0	12	
							1	0	1	
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							12	0	12	
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							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
							1	0	1	
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							1	0	1	
							1	0	1	
							11	0	11	

W. J. GERALD,  
Deputy Minister.



APPENDIX G.

STATEMENT of Gas Meters presented for Verification, Verified, Verified after first Rejection and Rejected during the Year ended June 30, 1905.

INSPECTION OFFICES.	Kind.		Verified as coming within the Error tolerated by Law.			Verified after first Rejection.			Rejected.			Totals, Verified and Rejected.	
	Wet.	Dry.	Correct.	Fast.	Slow.	Correct.	Fast.	Slow.	Unsound.	Fast.	Slow.	Verified.	Rejected.
Barrie.....	124	124	4	58	59							121	3
Belleville.....	151	151	53	20	74				2			147	4
Berlin.....	205	205		64	139				1			203	2
Brockville.....	256	256	82	84	90							256	
Cobourg.....	120	120	4	72	41							117	3
Cornwall.....	24	24	12	5	7							24	
Guelph.....	220	220		32	187								
Hamilton.....	3,264	3,264	571	559	2,126		1			1		219	1
Kingston.....	295	295	49	29	213					4	3	3,257	7
Lastowel.....	27	27	13	2	11			2		2		293	2
London.....	2,372	2,372	569	415	1,342		7	5				26	1
Napanee.....	12	12	2	2	8					28	6	2,338	34
Ottawa.....	628	628	73	71	477				2			12	
Owen Sound.....	66	66	53	6	7					3	2	66	
Peterborough.....	243	243	62	57	124							243	
Sarnia.....	311	311	104	21	167			1	2		16	295	16
Stratford.....	193	193	54	80	50				2			184	9
Toronto.....	11,196	11,196	1,772	3,346	6,049				3	25	1	11,167	29
Montreal.....	9,842	9,842	1,619	4,950	3,197				29	35	12	9,766	76
Quebec.....	235	235	66	78	91							235	
Sherbrooke.....	52	52	13	22	17							52	
St. Hyacinthe.....	44	44	18	13	13							44	
Fredericton.....	3	3	1		2							3	
St. John.....	269	269	118	6	142						3	266	3
Halifax.....	181	180	163	13	5							181	
Charlottetown.....	46	46	4	10	19		1		4		4	38	8
Winnipeg.....	1,008	1,008	513	156	339							1,008	
Nanaimo.....	8	8	7	1								8	
New Westminster.....	22	22	2	3	17							22	



[illegible]

W. J. GERALD,  
*Deputy Minister.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.



APPENDIX H

STATEMENT of Electric Light Expenditures and Receipts for the Year ended June 30, 1905.

Districts.	Inspectors.	EXPENDITURES.					RECEIPTS.	
		Salaries.	Special Assist- ance.	Travel- ling Expen- ses.	Sundries.	Total.	Registra- tion Fees.	Inspection Fees.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Belleville.....	Johnson, Wm.....			429 15	24 85	454 00	560 00	872 25
Hamilton.....	McPhie, D.....			133 40	4 45	137 85	290 00	1,354 50
London.....	Nash, A. F. ....			191 80	1 00	192 80	577 50	945 25
Ottawa.....	Roche, H. G.....			53 35		53 35	370 00	2,135 00
Toronto.....	Johnstone, J. K ..			368 75	9 85	378 60	850 00	4,339 00
	Ontario.....			1,176 45	40 15	1,216 60	2,647 50	9,646 00
Montreal.....	Aubin, A.....		332 00	28 90	11 76	372 66	155 00	4,305 75
Quebec.....	LeVasseur, N ..			7 20	69 38	76 58	155 00	421 00
Sherbrooke....	Simpson, A. F....			53 20	18 05	71 25	195 00	62 25
St. Hyacinthe.	Provost, J. E. ..	300 00		36 55	1 20	337 75	150 00	305 75
Three Rivers..	Dufresne, J. U ..	500 00		37 25	1 60	538 85	60 00	47 75
	Quebec.....	800 00	332 00	163 10	101 99	1,397 09	715 00	5,142 50
St. John, N.B.	Wilson, J. E ....			201 27	4 38	205 65	215 00	1,379 25
Halifax, N.S.	Miller, A. ....			374 43	9 57	384 00	390 00	1,461 25
Charlottetown, P.E.I .....	Bell, J. H.....			21 65	23 58	45 23	40 00	89 75
Winnipeg, M'a	Magness, R.. ...						330 00	2,443 75
Vancouver....	Miller, J. E ....						245 00	2,377 50
Victoria .....	Jones, R .....			13 50	8 25	21 75	65 00	751 00
	British Columbia			13 50	8 25	21 75	310 00	3,128 50
Dawson. ....							70 00	
	Chief Elec. Eng'r.	3,249 91		261 75	223 18	3,734 84		
	General .....				1,380 54	1,380 54		
	Printing .....				276 67	276 67		
	Stationery .....				66 86	66 86		
	Grand Totals.	4,049 91	332 00	2,212 15	2,135 17	8,729 23	4,717 50	23,291 00

W. J. GERALD,  
Deputy Minister.

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.



APPENDIX I

STATEMENT showing the number of Electric Light Meters Verified, Rejected, and Verified after first Rejection, in each Inspection District, for the Fiscal Year ended June 30, 1905.

Districts.	Number presented.	Verified as coming within the error tolerated by law.			Rejected.			Verified after first Rejection.		
		Correct	Fast.	Slow.	Unsound.	Fast.	Slow.	Correct.	Fast.	Slow.
Belleville . . . . .	636	333	138	165	...	...	...	...	...	...
Hamilton.....	1,032	250	363	418	...	1	...	...	...	...
London.....	850	447	238	162	...	2	1	...	...	...
Ottawa.....	2,682	760	114	1,803	5	...	...	...	...	...
Toronto.....	2,957	790	1,259	863	...	26	19	...	...	...
Montreal . . . . .	3,289	2,602	622	62	...	1	2	...	...	...
Quebec . . . . .	479	171	178	128	1	1	...	...	...	...
Sherbrooke. . . . .	51	9	14	27	...	...	1	...	...	...
St. Hyacinthe . . . . .	225	36	83	102	...	3	1	...	...	...
Three Rivers . . . . .	23	9	8	6	...	...	...	...	...	...
St. John.....	888	430	228	226	...	2	2	...	...	...
Halifax.. . . .	1,308	1,286	6	12	1	2	1	...	...	...
Charlottetown . . . . .	88	45	15	27	...	1	...	...	...	...
Winnipeg.....	2,149	1,740	118	291	...	...	...	...	...	...
Vancouver.....	2,060	303	768	989	...	...	...	...	...	...
Victoria. . . . .	913	485	187	241	...	...	...	...	...	...
	19,630	9,696	4,339	5,522	7	39	27	...	...	...

W. J. GERALD,  
*Deputy Minister.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.



APPENDIX J.

STATEMENT showing the Electric Light Companies registered under the Electric Light Inspection Act, during the Year ended June 30, 1905.

Districts.	From whom Collected.	Serial No.	By whom Collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.		Regis- tration Fees.	Totals.
					Arc.	Incan- descent.		
							% cts.	% cts.
Belleville.	Marmora Electric Co. ....	1	C. I. R., Belleville . . .	1904 1905.	...	585	10 00	585
	Corporation of Picton . . . . .	2	" " . . . . .	"	66	4,300	25 00	4,960
	Frankford Electric Light Co. (Ltd.) . . . . .	3	" " . . . . .	"	...	250	5 00	250
	Trenton Electric and Water Co. (Ltd.) . . . . .	4	" " . . . . .	"	74	8,356	25 00	9,096
	Steinhoff & Gordon, Tweed . . . . .	5	" " . . . . .	"	...	980	10 00	980
	Corporation of the Village of Madoc . . . . .	6	" " (1). . . . .	"	12	750	5 00	870
	Vankleek Hill Electric Light Co. . . . .	1	C. I. R., Cornwall . . . . .	1904 1905.	...	1,386	10 00	1,386
	Corporation of the Town of Alexandria. . . . .	2	" " . . . . .	"	...	1,583	10 00	1,583
	Thos. Ross & Sons, Hawkesbury . . . . .	3	" " . . . . .	"	...	1,041	10 00	1,041
	Stormont Electric Light and Power Co., Cornwall. . . . .	4	" " . . . . .	"	14	1,500	10 00	1,640
	St. Lawrence Power Co., Millerches. . . . .	5	" " . . . . .	"	230	597	25 00	2,897
	Napanee Water and Electric Light Co. (Ltd.) . . . . .	1	C. I. R., Kingston . . . . .	1904 1905.	...	1,185	10 00	1,185
	Benjamin Manufacturing Co. of Yarker (Ltd.) . . . . .	2	" " . . . . .	"	...	200	5 00	200
Port Hope.	Alfred A. Connolly, Yarker . . . . .	3	" " . . . . .	"	...	140	5 00	140
	School of Mining and Agriculture, Kingston . . . . .	4	" " . . . . .	"	8	22	5 00	102
	Kingston Light, Heat and Power Co. . . . .	5	" " . . . . .	"	115	3,050	25 00	4,200
	Port Hope Electric Light and Power Co. (Ltd.) . . . . .	1	C. I. R., Peterboro . . . . .	1904 1905.	37	1,733	25 00	2,103
	Colbourn Water and Electric Co. (Ltd.) . . . . .	2	" " . . . . .	"	25	5,000	25 00	5,250
	Brighton Electric Light Co. . . . .	3	" " . . . . .	"	...	600	10 00	600
	Peterborough Light and Power Co. (Ltd.) . . . . .	4	" " . . . . .	"	159	9,000	25 00	10,590
	H. W. Fowlds & Co., Hastings. . . . .	5	" " . . . . .	"	12	500	10 00	620
	Bowmanville Electric Light Co. (Ltd.) . . . . .	6	" " . . . . .	"	18	1,691	10 00	1,871
	Board of Water, Light and Power Commissioners, Fenelon Falls	7	" " . . . . .	"	...	1,043	10 00	1,043
	Light, Heat and Power Co. (Ltd.), Lindsay. . . . .	8	" " . . . . .	"	75	7,000	25 00	7,750
	W. C. Harrison, Norwood . . . . .	9	" " . . . . .	"	13	410	10 00	540
	Ontario Light, Heat and Power Co. (Ltd.), Colborne . . . . .	10	" " . . . . .	"	20	777	10 00	977
	Water Works and Electric Light Commission, Campbellford . . . . .	11	" " . . . . .	"	37	2,100	25 00	2,470
	D. J. Galbraith, Newcastle. . . . .	12	" " . . . . .	"	...	400	5 00	400
	Otonabee Power Co. (Ltd.), Peterboro . . . . .	13	" " . . . . .	"	...	2,300	25 00	2,300



SESSIONAL PAPER No. 13

John Johnston, Millbrook. ....	14	"	"	.....	1904	1905	6	400	460	5 00
Havelock Electric Light and Power Co. (Ltd.) .....	15	"	"	.....	"	"	11	200	310	5 00
Lakefield Light and Power Co. ....	16	"	"	.....	"	"	8	120	500	5 00
Water and Light Commissioners, Prescott. ....	1	C. I. R., Prescott. ....	1904	1905	9	2,990	3,080	25 00	25 00	
Brockville Light and Power Department. ....	2	"	"	.....	21	4,000	4,810	25 00	25 00	
A. S. Bowen & Sons, Kemptville. ....	3	"	"	.....	.....	1,000	1,000	10 00	10 00	
Gananoque Electric Light and Water Supply Co. (Ltd.) .....	4	"	"	.....	28	1,000	1,280	10 00	10 00	
Morrisburg Electric Light and Power Works (Municipal) ..	5	"	"	.....	.....	2,850	2,850	25 00	25 00	
Merrickville Electric Light and Power Co. ....	6	"	"	.....	1	415	455	5 00	5 00	
Municipality of the Village of Iroquois .....	7	"	"	.....	12	1,361	1,481	10 00	10 00	
Cardinal Electric Light Co. (Ltd.) .....	8	"	"	.....	.....	1,400	1,400	10 00	10 00	
Westport Electric Light and Milling Co. (Ltd.)..	9	"	"	.....	.....	408	408	5 00	5 00	
Eager & Sanderson Co. (Ltd.), Winchester .....	10	"	"	.....	.....	800	800	10 00	10 00	
560 00										
Simcoe Gas and Water Co. (Ltd.) .....	1	C. I. R., Brantford .....	1904	1905	30	.....	300	5 00	5 00	
Corporation of the Town of Paris. ....	2	"	"	.....	26	900	1,160	10 00	10 00	
Brantford Electric and Operating Co. ....	3	"	"	.....	200	16,000	18,000	25 00	25 00	
Tilsonburg Electric Light Works. ....	4	"	"	.....	5	1,450	1,500	10 00	10 00	
Brantford Street Railway Co. ....	5	"	"	.....	.....	358	358	5 00	5 00	
Herbert Webster, Norwich. ....	6	"	"	.....	.....	986	986	10 00	10 00	
James Munro, Embro. ....	7	"	"	.....	.....	473	473	5 00	5 00	
Woodstock Water and Light System .....	8	"	"	.....	160	3,500	5,100	25 00	25 00	
Ingersoll Electric Power and Light Co. ....	9	"	"	.....	37	1,955	2,325	25 00	25 00	
Port Rowan Electric Light Co. ....	10	"	"	.....	9	175	265	5 00	5 00	
Keleg and Fisher Co., Port Dover .....	11	"	"	.....	.....	400	400	5 00	5 00	
560 00										
Hamilton Electric Light and Power Co., Ltd. ....	1	C. I. R., Hamilton .....	1904	1905	850	50,000	58,500	25 00	25 00	
Hamilton Cataract Power, Light and Traction Co., Hamilton ..	2	"	"	.....	.....	260	260	5 00	5 00	
Electric Power and Manufacturing Co., Hamilton .....	3	"	"	.....	.....	200	200	5 00	5 00	
Dundas Electric Co. ....	4	"	"	.....	6	1,040	1,100	10 00	10 00	
295 00										
Corporation of the Town of Niagara Falls. ....	1	C. I. R., St. Catharines. ....	1904	1905	54	5,000	5,540	25 00	25 00	
Dunnville Electric Light Co., Ltd .....	2	"	"	.....	13	1,239	1,369	10 00	10 00	
Lincoln Electric Light and Power Co., Ltd., St. Catharines. ....	3	"	"	.....	12	7,200	7,320	25 00	25 00	
Corporation of the Town of Niagara .....	4	"	"	.....	.....	700	700	10 00	10 00	
Maple Leaf Rubber Co., Ltd., Port Dalhousie .....	5	"	"	.....	17	708	878	10 00	10 00	
Welland Electric Light Co. ....	6	"	"	.....	18	350	530	10 00	10 00	
Grimsby Electric Plant .....	7	"	"	.....	.....	440	440	5 00	5 00	
Hamilton Cataract Pwr, Lght and Traction Co., Ltd., Beamsville ..	8	"	"	.....	.....	425	425	5 00	5 00	
Merrittton Electric Light Co. ....	9	"	"	.....	24	1,500	1,740	10 00	10 00	
Corporation of the Town of Thorold .....	10	"	"	.....	16	1,500	1,660	10 00	10 00	
295 00										
London. ....	1	C. I. R., London .....	1904	1905	6	339	399	5 00	5 00	
West Lorne Electric Light Co., Ltd .....	2	"	"	.....	42	2,787	3,207	25 00	25 00	
Petrollea Electric Light, Heat and Power Co., Ltd .....	3	"	"	.....	12	350	470	5 00	5 00	
Hamilton and Front, Forest .....	4	"	"	.....	110	4,000	5,100	25 00	25 00	
Sarnia Gas and Electric Light Co. ....	5	"	"	.....	105	2,500	3,550	25 00	25 00	
St. Thomas Gas Co. ....		"	"	.....						

(1) New plant in operation since January 1.



APPENDIX J—Continued.

STATEMENT showing the Electric Light Companies registered under the Electric Light Inspection Act, during the Year ended June 30, 1905.

Districts.	From whom Collected.	Serial No.	By whom Collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.		Regis- tration Fees.	Totals.	
					Arc.	Incandesc.			
							\$	cts.	
London.....	H. C. Baird & Son, Park Hill.....	6	C. I. R., London.....	1904 1905.	12	900	10 00	1,020	
	R. C. McLeary, Watford.....	7	" ".....	"	14	350	5 00	490	
	Corporation of the Town of Strathroy.....	8	" ".....	"	27	2,700	25 00	2,970	
	London Electric Co., Ltd.....	9	" ".....	"	350	29,770	25 00	33,270	
	Dutton Electric Light Co., Ltd.....	10	" ".....	"	4	520	10 00	560	
	Town of Aylmer Electric Department.....	11	" ".....	"	12	1,500	10 00	1,620	
	Cook & Sons, Lucan.....	12	" ".....	"	..	450	5 00	450	
	Alvinston Power Co., Ltd.....	13	" ".....	"	13	147	5 00	277	
	Power Equipment Co. of Ontario, Ltd., London.....	14	" ".....	"	2	1,600	10 00	1,620	
	Bella A. Gordon, Glencoe.....	15	" ".....	"	28	400	10 00	680	
	.....	John Patterson, Wroxeter.....	1	C. I. R., Stratford.....	1904 1905.	..	350	5 00	350
		Stratford Gas Co.....	2	" ".....	"	89	3,500	25 00	4,390
		Corporation of the Town of St. Mary's.....	3	" ".....	"	31	3,000	25 00	3,310
		Seaforth Electric Light, Heat and Power Co.....	4	" ".....	"	45	1,800	25 00	2,250
		J. G. Field, Tavistock.....	5	" ".....	"	..	480	5 00	480
Corporation of the Town of Mitchell.....		6	" ".....	"	28	750	10 00	1,030	
Corporation of the Town of Goderich.....		7	" ".....	"	33	2,500	25 00	2,830	
Thomas Welsh, Hensall.....		8	" ".....	"	2	800	10 00	820	
C. B. Snell, Exeter.....		9	" ".....	"	11	800	10 00	910	
Listowel Gas and Electric Co., Ltd.....		10	" ".....	"	25	..	5 00	250	
J. A. Williams & Co., Zurich.....		11	" ".....	"	..	296	5 00	296	
Blyth Electric Light Co.....		12	" ".....	"	7	400	5 00	470	
Brussels Electric Light Co.....		13	" ".....	"	9	400	5 00	490	
Clinton Electric Light Co.....		14	" ".....	"	18	1,400	10 00	1,580	
Corporation of the Town of Palmerston.....		15	" ".....	"	14	500	10 00	640	
Corporation of the Town of Wingham.....		16	" ".....	"	62	3,300	25 00	3,920	
.....	Hiram Walker & Sons, Ltd., Walkerville.....	1	C. I. R., Windsor.....	1904 1905.	20	1,700	10 00	1,900	
	Sandwich, Windsor and Amherstburg Railway, Windsor.....	2	" ".....	"	9	9,074	25 00	9,164	
	Kingsville Electric Light Co.....	3	" ".....	"	..	1,150	10 00	1,150	
	Corporation of the Town of Dresden.....	4	" ".....	"	..	1,050	10 00	1,050	



Ottawa.....	Corporation of the Town of Bothwell .....	5	"	"	1904	1905	15	320	470	5 00
	James Galloway, Thamesville .....	6	"	"	"	"	....	700	700	10 00
	Leamington Electric Light Co., Ltd .....	7	"	"	"	"	17	1,500	1,670	10 00
	Chatham Gas Co., Ltd .....	8	"	"	"	"	13	7,000	7,130	25 00
	David W. Kett, Tilbury .....	9	"	"	"	"	13	800	930	10 00
	W. H. MacKoon, Ridgetown .....	10	"	"	"	"	14	1,500	1,640	10 00
	Chas. E. Naylor, Essex .....	11	"	"	"	"	8	700	780	10 00
	Amherstburg Electric Light, Heat and Power Co., Ltd .....	12	"	"	"	"	....	1,200	1,200	10 00
	Wallaceburg Electric Light Co., Ltd .....	13	"	"	"	"	21	1,700	1,910	10 00
	Walter Brush Grubb, Harrow .....	14	"	"	"	"	1	300	310	5 00
	Corporation of the Town of Blenheim .....	15	"	"	"	"	16	950	1,110	10 00
	Wigle Bros., Windsor .....	16	"	"	"	"	....	400	400	2 50
	Albert MacLaren, Buckingham .....	1	C. I. R.,	Ottawa	1904	1905	33	2,100	2,430	25 00
	Consumer's Electric Co., Ltd., Ottawa .....	2	"	"	"	"	127	20,147	21,417	25 00
	Ottawa Electric Co. ....	3	"	"	"	"	986	126,657	136,517	25 00
	Deschenes Electric Co., Ottawa .....	4	"	"	"	"	20	3,000	3,200	25 00
	Hull Electric Co., Hull .....	5	"	"	"	"	20	3,000	3,200	25 00
	Capital Power Co., Ltd., Hull and Deschenes .....	6	"	"	"	"	....	200	200	5 00
Ottawa.....	Citizens' Electric Co., Ltd., Smith Falls .....	1	C. I. R.,	Perth	1904	1905	....	1,800	1,800	10 00
	Dowd Milling Co., Pakenham .....	2	"	"	"	"	....	400	400	5 00
	Carleton Place Electric Light Co. ....	3	"	"	"	"	25	1,975	2,225	25 00
	Pembroke Electric Light Co. ....	4	"	"	"	"	22	3,800	4,020	25 00
	Star Electric Co., Eganville .....	5	"	"	"	"	....	700	700	10 00
	Renfrew Power Co., Ltd .....	6	"	"	"	"	....	3,000	3,000	25 00
	Renfrew Electric Co., Ltd .....	7	"	"	"	"	8	1,500	1,580	10 00
	Arnprior Electric Light and Power Co., Ltd .....	8	"	"	"	"	....	3,900	3,900	25 00
	Mattawa Electric Light and Power Co., Ltd .....	9	"	"	"	"	13	960	1,090	10 00
	Smith's Falls Electric Power Co., Ltd .....	10	"	"	"	"	50	4,000	4,500	25 00
	Sturgeon Falls Electric Light and Power Co. ....	11	"	"	"	"	....	1,700	1,700	10 00
	Canadian Electric and Water Power Co. ....	12	"	"	"	"	....	3,300	3,300	25 00
	Canadian Copper Co., Copper Cliff .....	13	"	"	"	"	20	900	1,100	10 00
	John Bourke, North Bay .....	14	"	"	"	"	19	1,650	1,840	10 00
	Corporation of the Town of Perth .....	15	"	"	"	"	35	....	350	5 00
	Corporation of the Town of Almonte .....	16	"	"	"	"	20	1,725	1,925	10 00
	Corporation of the Town of Sudbury .....	17	"	"	"	"	....	1,900	1,900	10 00
Toronto .....	Galt Gas Light Co., Ltd .....	1	C. I. R.,	Guelph	1904	1905	60	2,500	3,100	25 00
	George Leighton, Harrison .....	2	"	"	"	"	18	480	660	10 00
	Corporation of the Town of Mount Forest .....	3	"	"	"	"	15	1,500	1,650	10 00
	Waterloo Electric Light and Power Co. ....	4	"	"	"	"	27	2,600	2,870	25 00
	Fergus Electric Light and Milling Co. ....	5	"	"	"	"	17	1,000	1,170	10 00
	City of Guelph Light and Power Department .....	6	"	"	"	"	105	4,764	5,814	25 00
	Jacob Morley, New Hamburg .....	7	"	"	"	"	20	300	500	5 00
	Berlin Light Commissioners .....	8	"	"	"	"	100	4,000	5,000	25 00
	John Shearer, Preston .....	9	"	"	"	"	....	500	500	5 00
	Town of Preston .....	10	"	"	"	"	22	....	220	5 00
	Corporation of the Town of Hespeler .....	11	"	"	"	"	....	1,000	1,000	10 00
	Robert Wells, Drayton .....	12	"	"	"	"	1	400	410	5 00

577 50

380 00



APPENDIX J—Continued.

STATEMENT showing the Electric Light Companies registered under the Electric Light Inspection Act, during the Year ended June 30, 1905.

Districts.	From whom Collected.	Serial No.	By whom Collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.		Regis- tration Fees.	Totals.	
					Arc.	Incandescent,		% cts.	% cts.
Toronto	H. Cargill & Son, Cargill.	1	C. I. R., Owen Sound.	1904 1905.	.....	350	350	5 00	
	Corporation of the Town of Owen Sound.	2	"	"	47	2,431	2,901	25 00	
	Walkerville Electric Light and Power Co., Ltd.	3	"	"	17	1,662	1,832	10 00	
	Sauguen Electric Light and Power Co., Ltd., Port Elgin and Southampton.	4	"	"	.....	2,235	2,235	25 00	
	Canada Furniture Manufacturers, Ltd., Warton.	5	"	"	16	1,500	1,650	10 00	
	H. Grutzner, Hanover.	6	"	"	19	1,534	1,724	10 00	
	Water Works and Electric Light Board of Commissioners, Kincardine.	7	"	"	17	1,100	1,270	10 00	
	Munnis Bros., Markdale.	8	"	"	.....	800	800	10 00	
	Paisley Electric Light Co.	9	"	"	.....	810	810	10 00	
	Walter Stewart & Son, Lucknow.	10	"	"	.....	400	400	5 00	
	Chesley Electric Light Co.	11	"	1904 1905.	25	1,000	1,250	10 00	
	Corporation of the Town of Collingwood	12	"	"	60	3,000	3,600	25 00	
	Fred Deagle, Eugenia.	13	"	"	.....	275	275	5 00	
	Teeswater Light and Power Co.	14	"	"	.....	362	362	5 00	
	W. Moore & Sons, Meaford	15	"	"	24	1,200	1,440	10 00	
	Crawford & McIntyre, Durham	16	"	"	4	1,100	1,140	10 00	
	N. Wenger & Bros., Ayrton	17	"	"	.....	150	150	5 00	
	Corporation of the Village of Dundalk	18	"	"	.....	500	500	5 00	
	Thos. Andrews, Thornbury	19	"	"	10	500	600	10 00	
Taguana	John Philip, Grand Valley	1	C. I. R., Toronto.	1904 1905.	.....	800	800	10 00	
	Corporation of the Village of Beeton.	2	"	"	.....	735	735	10 00	
	Oshawa Electric Light Co., Ltd.	3	"	"	12	1,700	1,820	10 00	
	Knight Bros. Co., Park's Falls.	4	"	"	1	975	985	10 00	
	Corporation of the Town of Barrie.	5	"	"	53	5,000	5,530	25 00	
	Penetanguishene and Midland Street Railway, Light & Power Co., Ltd.	6	"	"	15	1,700	1,850	10 00	
	Taguana Water and Light Co.	7	"	"	93	8,581	9,511	25 00	



Alliston Electric Light Co.	8	"	"	"	6	1,100	1,160	10 00
Corporation of the Town of Huntsville.	9	"	"	"	...	1,800	1,800	10 00
Corporation of the Village of Acton.	10	"	"	"	...	900	900	10 00
Municipality of Weston.	11	"	"	"	17	545	715	10 00
Aurora Electric Light Co.	12	"	"	"	2	475	495	5 00
Brampton Electric Light Co.	13	"	"	"	28	1,600	1,880	10 00
W. & A. McArthur Co., Little Chertow.	14	"	"	"	1	290	300	5 00
Corporation of the Village of Markham.	15	"	"	"	...	450	450	5 00
Sunderland Electric Power Co., Ltd.	16	"	"	"	...	275	275	5 00
Alex. Dobson, Beaverton	17	"	"	"	...	500	500	5 00
Corporation of the Town of New Market.	18	"	"	"	5	2,828	2,878	25 00
Corporation of the Town of Orillia.	19	"	"	"	50	5,600	6,100	25 00
Hamilton Cataract Power, Light and Traction Co., Ltd., Burlington.	20	"	"	"	...	430	430	5 00
C. W. Watson, Orangeville	21	"	"	"	29	1,300	1,590	10 00
Simon Plews, Creemore.	22	"	"	"	...	500	500	5 00
Cataract Power Co.	23	"	"	"	...	500	500	5 00
W. H. Summerfeldt & Sons, Sutton.	24	"	"	"	...	390	390	5 00
Corporation of the Town of Parry Sound.	25	"	"	"	9	3,000	3,090	25 00
Milton Electric Light and Power Co.	26	"	"	"	20	600	800	10 00
Georgetown Electric Light and Power Co., Ltd.	27	"	"	"	14	1,100	1,540	10 00
Corporation of the Town of Thessalon.	28	"	"	"	13	600	730	10 00
Toronto Electric Light Co., Ltd.	29	"	"	"	1,500	140,000	155,000	25 00
James Pickering, Shelburne.	30	"	"	"	27	673	943	10 00
A. B. Wass, Oakville.	31	"	"	"	26	1,100	1,360	10 00
T. J. Gould, Cambridge.	32	"	"	"	11	1,100	1,210	10 00
Jos. Knox, Stayner.	33	"	"	"	...	800	800	10 00
Corporation of Gravenhurst.	34	"	"	"	...	1,900	1,900	10 00
Corporation of the Town of Bracebridge.	35	"	"	"	...	3,000	3,000	25 00
Corporation of the Town of Midland.	36	"	"	"	24	3,500	3,740	25 00
Corporation of the Town of East Toronto.	37	"	"	"	30	300	600	10 00
Corporation of the Village of Port Perry.	38	"	"	"	6	650	710	10 00
Stork Telephone, Light and Power System, Ltd., Toronto Junction.	39	"	"	"	12	1,672	1,792	10 00
Corporation of the Village of Tottenham.	40	"	"	"	...	555	555	10 00
Blind River Electric Light Co., Algoma.	41	"	"	"	...	650	650	10 00
C. E. Copeland, Elnavale.	42	"	"	"	...	450	450	5 00
Jonas Byer, Stouffville.	43	"	"	"	...	400	400	5 00
Corporation of the Town of Whitby.	44	"	"	"	27	1,500	1,770	10 00
St. Jerome Power and Electric Light Co., Ltd.	1 C. I. R., Montreal	1901	1905	...	...	900	900	10 00
Valleyfield Electric Co., Ltd.	2	"	"	"	71	2,500	3,210	25 00
Gazette Printing Co., Montreal.	3	"	"	"	...	800	800	10 00
Corporation of the Village of Huntingdon.	4	"	"	"	...	920	920	10 00
La Compagnie d'Eclairage Electrique de Terrebonne.	5	"	"	"	1	717	727	10 00
Lachute Electric Light Co.	6	"	"	"	...	400	400	5 00
Beauharnois Electric Light Co.	7	"	"	"	...	810	810	10 00
Montreal Light, Heat and Power Co.	8	"	"	"	3,339	304,185	337,575	25 00
Corporation of the Town of Lachine.	9	"	"	"	57	1,800	2,370	25 00
John T. Ayers, Lachine.	10	"	"	"	...	950	950	10 00

870 00



APPENDIX J—Continued.

STATEMENT showing the Electric Light Companies registered under the Electric Light Inspection Act, during the Year ended June 30, 1905.

Districts.	From whom Collected.	Serial No.	By whom Collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.		Regis- tration Fees.	Totals.	\$	cts.
					Arc.	Incan- descent.				
Montreal.	Jean Roux, Ste. Thérèse.....	11	C. I. R., Montreal .....	1904 1905.	.....	300	300	5 00		
	Laurentian Water and Power Co., Ste. Agathe des Monts.....	12	" " .....	" "	1	1,200	1,210	10 00		
Quebec.....	M. A. & Henri Grandbois, St. Casimir .....	1	C. I. R., Quebec.....	" "	.....	350	350	5 00		155 00
	La Compagnie Electrique de la Baie St. Paul.....	2	" " .....	" "	.....	400	400	5 00		
	Montmagny Light and Pulp Co.....	3	" " .....	1904 1905.	.....	1,800	1,800	10 00		
	Quebec-Jacques Cartier Electric Co.....	4	" " .....	" "	566	19,530	55,190	25 00		
	J. Camille Pouliot, Bie.....	5	" " .....	" "	.....	200	200	5 00		
	Quebec Railway Light and Power Co.....	6	" " .....	" "	188	58,755	60,635	25 00		
	La Compagnie d'Electricité de Roberval .....	7	" " .....	" "	1	1,600	1,610	10 00		
	Canadian Electric Light Co., Levis .....	8	" " .....	" "	10	9,900	9,100	25 00		
	Fraserville Co., Ltd.....	9	" " .....	" "	10	3,000	3,100	25 00		
	La Compagnie des Eaux and de l'Electricité de Chicoutimi.....	10	" " .....	" "	.....	2,000	2,000	10 00		
	Chs. A. Julien, St. Raymond.....	11	" " .....	" "	3	450	480	5 00		
	Chs. A. Julien, Pont Rouge .....	12	" " .....	" "	2	300	320	5 00		
Sherbrooke.....	Corporation of the Town of Magog .....	1	C. I. R., Sherbrooke.....	1904 1905.	.....	2,214	2,214	25 00		155 00
	Knowlton Electric Light Co .....	2	" " .....	" "	.....	400	400	5 00		
	La Compagnie d'Eclairage Electrique de Mégantic.....	3	" " .....	" "	.....	900	900	10 00		
	Richmond County Electric Co.....	4	" " .....	" "	.....	1,856	1,856	10 00		
	H. A. Warby, Sawyerville .....	5	" " .....	" "	1	250	260	5 00		
	Eastern Townships Electric Co., Hatley .....	6	" " .....	" "	.....	1,500	1,500	10 00		
	Corporation of the Village of Granby .....	7	" " .....	" "	40	3,200	3,600	25 00		
	Corporation of the Town of Bromptonville .....	8	" " .....	" "	.....	411	411	5 00		
	Corporation of the Town of Coaticook .....	9	" " .....	" "	24	2,500	2,740	25 00		
	Sherbrooke Power, Light & Heat Co.....	10	" " .....	" "	100	15,000	16,000	25 00		
	Brome Lake Electric Power Co., Waterloo.....	11	" " .....	" "	.....	1,500	1,500	10 00		
	Parker & Howe, Dixville.....	12	" " .....	" "	.....	100	100	5 00		
	Stanstead Electric Light Co.....	13	" " .....	" "	20	1,400	1,600	10 00		
	La Compagnie Champoux, D'Israeli.....	14	" " .....	" "	.....	509	500	5 00		
	Thos. Crockett, Dennville .....	15	" " .....	" "	.....	700	700	10 00		



St. Hyacinthe...	16	N. P. Tanguay, Weedon.....	"	"	.....	.....	495	495	5 00
	17	Corporation of the Town of Windsor Mills	"	"	.....	.....	300	300	5 00
	1	La Compagnie Electrique de Sorel.....	C. I. R., St. Hyacinthe..	1904-1905.	.....	30	700	1,000	10 00
	2	Arthabaska Water & Power Co., Victoriaville.....	"	"	.....	.....	3,284	3,284	25 00
	3	La Compagnie Electrique de Plessisville.....	"	"	.....	.....	1,425	1,425	10 00
	4	Farnham Electric Light Co.....	"	"	.....	.....	1,400	1,400	10 00
	5	A. N. Dufresne, St. Cesaire.....	"	"	.....	.....	1,000	1,000	10 00
	6	Deslandes & Charette, Actonvale.....	"	"	.....	.....	250	250	5 00
	7	Nelson Buzzell, Cowansville.....	"	"	.....	.....	450	450	5 00
	8	La Compagnie de Gaz. Electricité et Pouvoir, St. Hyacinthe...	"	"	.....	36	7,300	7,660	25 00
	9	M. S. Connell & Sons, Stanbridge East.....	"	"	.....	.....	225	225	5 00
	10	Corey & Campbell, Bedford.....	"	"	.....	.....	760	760	10 00
Three Rivers....	11	Corporation of Drummondville.....	"	"	.....	.....	1,000	1,000	10 00
	12	St. John's Electric Light Co., Ltd.....	"	"	.....	17	5,000	5,170	25 00
	1	La Corporation de la ville de Joliette.....	C. I. R., Joliette.....	1904-1905.	.....	26	1,884	2,144	10 00
	2	Forest & Forest, St. Roch de l'Achigan.....	"	"	.....	.....	300	300	5 00
	1	North Shore Power Co., Three Rivers.....	C. I. R., Three Rivers...	1904-1905.	.....	88	8,000	8,880	25 00
	2	L'Electrique de Grand Mère.....	"	"	.....	.....	1,920	1,920	10 00
	3	Shawinigan Electric Light Co.....	"	"	.....	.....	2,000	2,000	10 00
	1	Saint John Railway Co.....	C. I. R., Saint John.....	1904-1905.	.....	350	18,000	21,500	25 00
	2	Carleton Electric Light & Power Co., St. John.....	"	"	.....	30	600	900	10 00
	3	St. Stephen Electric Light Co.....	"	"	.....	51	1,721	2,231	25 00
	4	Fredericton Gas Light Co.....	"	"	.....	28	1,317	1,597	10 00
	5	Woodstock Electric Light Co., Ltd.....	"	"	.....	9	900	990	10 00
St. John.....	6	Small & Fisher Co., Ltd., Woodstock.....	"	"	.....	.....	500	500	5 00
	7	Sussex Manufacturing Co., Ltd.....	"	"	.....	3	903	933	10 00
	8	City of Moncton Water & Light Department, Moncton.....	"	"	.....	92	6,000	6,920	25 00
	9	Sackville Electric Light & Telephone Co., Ltd.....	"	"	.....	.....	1,250	1,250	10 00
	10	Kent Electric Co., Richibucto.....	"	"	.....	.....	1,000	1,000	10 00
	11	Town of Newcastle.....	"	"	.....	27	1,936	2,206	25 00
	12	Corporation of the Town of Chatham.....	"	"	.....	.....	2,400	2,400	25 00
	13	Town of Campbellton Electric Light Department.....	"	"	.....	30	1,500	1,800	10 00
	14	A. & R. Loggie, Loggieville.....	"	"	.....	.....	200	200	5 00
	15	C. M. Sherwood, Centreville.....	"	"	.....	5	300	350	5 00
	16	Bathurst Electric Light & Water Co.....	"	"	.....	..	500	500	5 00
Halifax....	1	Town of Annapolis Royal, Electric Light Works.....	C. I. R., Halifax.....	1904-1905.	.....	2	1,000	1,020	10 00
	2	Oxford Electric Co., Ltd.....	"	"	.....	.....	495	495	5 00
	3	Edison Electric Light and Power Co. of Spring Hill, Ltd.....	"	"	.....	3	700	730	10 00
	4	Halifax Electric Tramway Co., Ltd.....	"	"	.....	358	34,243	37,823	25 00
	5	Windsor Electric Light and Power Co., Ltd.....	"	"	.....	6	3,000	3,060	25 00
	6	Milton Electric Light, Power and Manufacturing Co., Ltd.....	"	"	.....	.....	460	460	5 00
	7	Dartmouth Gas, Electric Light, Heating and Power Co., Ltd...	"	"	.....	.....	1,500	1,500	10 00
	8	Acadia Electric Light, Wolfville.....	"	"	.....	.....	1,200	1,200	10 00
	9	Yarmouth Street Railway Co., Ltd.....	"	"	.....	.....	365	365	5 00
	10	Chambers' Electric Light and Power Co., Truro.....	"	"	.....	3	5,000	5,030	25 00

195 00

150 00

60 00

215 00



APPENDIX J—Continued.

STATEMENT showing the Electric Light Companies registered under the Electric Light Inspection Act, during the Year ended June 30, 1905.

Districts.	From whom Collected.	Serial No.	By whom collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.			Regis- tration Fees.	Totals.
					Arc.	Incan- descent.	Totals.		
								\$ cts.	\$ cts.
Halifax .....	Bear River & Digby Electric Light, Heating and Power Co., Ltd.	11	C. I. R., Halifax.....	1904-1905.	.....	475	475	5 00	
	John Daley, Digby.....	12	" .....	" .....	.....	700	700	10 00	
	Town of Bridgewater .....	13	" .....	" .....	.....	1,693	1,693	10 00	
	Town of Parrsboro' Electric Plant.	14	" .....	" .....	.....	1,100	1,100	10 00	
	Canada Electric Co., Ltd., Amherst.....	15	" .....	" .....	10	3,000	3,100	25 00	
	Kentville Electric Light and Power Co.....	16	" .....	" .....	1	1,100	1,110	10 00	
	Lunenburg Gas Co., Ltd.....	17	" .....	" .....	1	1,900	1,910	10 00	
	Logan & Co., Electric Light Works, Shubenacadie.....	18	" .....	" .....	.....	300	300	5 00	
	Bridgetown Electric Light and Power Co., Ltd.....	19	" .....	" .....	.....	500	500	5 00	
	Town of Liverpool Electric Light Work.....	20	" .....	" .....	23	1,200	1,430	10 00	
	Mahone Bay Electric Light and Power Co.....	21	" .....	" .....	.....	450	450	5 00	
Charlottetown...	Cape Breton Electric Co., Ltd., North Sydney .....	1	C. I. R., Pictou.....	1904-1905.	.....	3,500	3,500	25 00	
	Antigonish Electric Co. ....	2	" .....	" .....	.....	1,100	1,100	10 00	
	Cape Breton Electric Co., Sydney .....	3	" .....	" .....	36	12,500	12,860	25 00	
	New Glasgow Electric Co., Ltd.....	4	" .....	" .....	44	6,000	6,440	25 00	
	Town of Glace Bay.....	5	" .....	" .....	6	4,260	4,320	25 00	
	Sydney Mines Electric Co.....	6	" .....	" .....	1	350	360	5 00	
	Port Hood Development Co., Ltd.....	7	" .....	" .....	8	644	724	10 00	
	Inverness Railway and Coal Co.....	8	" .....	" .....	7	337	407	5 00	
	Town of Pictou.....	9	" .....	" .....	30	2,300	2,600	25 00	390 00
	Montague Electric Co., Ltd .....	1	C. I. R., Charlottetown..	1904-1905.	.....	375	375	5 00	
Winnipeg. . . .	Charlottetown Light and Power Co., Ltd.....	2	" .....	" .....	75	7,500	8,250	25 00	
	Summerside Electric Co., Ltd.....	3	" .....	" .....	14	1,400	1,540	10 00	40 00
	Municipality of the Town of Edmonton.....	1	C. I. R., Calgary.....	1904-1905.	22	5,500	5,720	25 00	
	Calgary Water Power Co., Ltd.....	2	" .....	" .....	25	3,000	3,250	25 00	
	Lethbridge Water Works and Electric Light Co., Ltd.....	3	" .....	" .....	2	1,800	1,820	10 00	
	Macleod Electric Light and Power Co., Ltd.....	4	" .....	" .....	.....	1,000	1,000	10 00	
	Western General Electric Co., Ltd., Red Deer .....	5	" .....	" .....	12	700	820	10 00	



## SESSIONAL PAPER No. 13

						6				12	600	720	10 00
Corporation of the Town of Wetaskiwin .....						6	"	"	"	"	"	"	"
Board of Water and Light Commissioners, Fort William.....						1	C.I.R., Port Arthur.....	1904-1905.		50	3,000	3,500	25 00
Corporation of the Town of Port Arthur .....						2	"	"	"	.....	4,883	4,883	25 00
Winnipeg Electric Street Railway Co.....						1	C.I.R., Winnipeg .....	1904-1905.		25	44,000	44,250	25 00
Corporation of the Town of Meaford.....						2	"	"	"	14	1,632	1,772	10 00
Carman Electric Light and Power Co., Ltd.....						3	"	"	"	3	970	1,000	10 00
Town of Rat Portage Electric, Street and Telephone Department						4	"	"	"	23	4,500	4,730	25 00
Corporation of the City of Regina.....						5	"	"	"	.....	3,000	3,000	25 00
Selkirk Electric Light and Power Co., Ltd.....						6	"	"	"	.....	850	850	10 00
Central Electric Co., Ltd., Portage la Prairie.....						7	"	"	"	13	2,500	2,630	25 00
Brandon Electric Light Co., Ltd.....						8	"	"	"	15	10,000	10,150	25 00
Minnedosa Electric Light and Power Co.....						9	"	"	"	4	283	323	5 00
Town of Prince Albert.....						10	"	"	"	.....	1,500	1,500	10 00
M. Vanalstine, Morden .....						11	"	"	"	.....	350	850	10 00
Boissevain Electric Light Plant.....						12	"	"	"	.....	260	260	5 00
Corporation of the City of Moose Jaw.....						13	"	"	"	22	1,316	1,536	5 00
												330 00	
British Columbia Electric Light and Railway Co. of Vancouver						1	C.I.R., Vancouver.....	1904-1905.		565	70,094	70,659	25 00
Corporation of the City of New Westminster, B.C.....						2	"	"	"	100	7,000	7,100	25 00
Corporation of the Town of Nelson.....						3	"	"	"	9	4,200	4,290	25 00
Corporation of the City of Kamloops, B.C.....						4	C.I.R., Vancouver.....	1904-1905.		.....	3,500	3,500	25 00
West Kootenay Power & Light Co., Rossland, B.C.,..						5	"	"	"	40	4,960	5,360	25 00
Phoenix Electric Light Co., Ltd .....						6	"	"	"	.....	750	750	10 00
Sandon Water Works & Light Co .....						7	"	"	"	4	555	595	10 00
Cranbrook Electric Light Co., Ltd.....						8	"	"	"	.....	1,200	1,200	10 00
The Crow's Nest Pass Electric Light and Power Co., Ltd., Fernie, B.C.....						9	"	"	"	.....	969	969	10 00
Crow's Nest Pass Electric Light and Power Co., Ltd., Michel, B.C.....						10	"	"	"	.....	501	501	10 00
Kootenay Electric Co., Kaslo, B.C.....						11	"	"	"	.....	698	698	10 00
Canadian Smelting Works, Trail, B.C.....						12	"	"	"	45	1,000	1,450	10 00
The Greenwood Electric Co., Ltd.....						13	"	"	"	1	800	810	10 00
Corporation of the City of Revelstoke, B.C.....						14	"	"	"	10	1,800	1,900	10 00
Corporation of the City of Grand Forks, B.C.....						15	"	"	"	12	1,800	1,920	10 00
Corporation of the City of Vernon.....						16	"	"	"	.....	750	750	10 00
British Columbia and Manufacturing Co., Ltd., Atlin, B.C....						17	"	"	"	.....	250	250	5 00
Ashcroft Water, Electric and Improvement Co.....						18	"	"	"	.....	450	450	5 00
												245 00	
The Victoria Electric Co., Ltd. ....						1	C.I.R., Victoria.....	"		.....	280	280	5 00
The Nanaimo Electric Light, Power and Heating Co., Ltd.....						2	"	"	"	59	2,200	2,790	25 00
Cumberland Electric Light Co., Ltd.....						3	"	"	"	.....	1,200	1,200	10 00
British Columbia Electric Railway Co., Victoria, B.C.....						4	"	"	"	55	41,381	41,931	25 00
												60 50	



APPENDIX J—Concluded.

STATEMENT showing the Electric Light Companies under the Electric Light Inspecting Act, during the Year ended June 30, 1905—Concluded.

Districts.	From whom Collected.	Serial No.	By whom Collected.	Certificate for Fiscal Year.	NUMBER OF LAMPS.			Regis- tration Fees.	Totals.
					Arc.	Incan- descent.	Totals.		
Dawson, Y.T...	Dawson Electric Light and Power Co.,.....	1	C.I.R., Dawson.....	1904-1905.	3	5,000	5,030	25 00	
	Yukon Electrical Co., Ltd., White Horse. ....	2	" " .....(1)	"	3	600	630	35 00	
	Yukon Electrical Co., Ltd., White Horse.....	3	" " .....	1905-1906.	.....	600	600	10 00	70 00
	Less—St. Hyacinthe No. 1 and Pictou No. 1 collected in June, 1904.....		.....	.....	.....	.....	.....	4,752 50	
								35 00	
									4,717 50

(1) Registration fees from July 1, 1901, to June 30, 1905.

INLAND REVENUE DEPARTMENT,  
OTTAWA, August 31, 1905.

W. J. GERALD,  
Deputy Minister.